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quarters Station Bazars of the Districts of Bengal on the 15th October 1902.

| | 1 | - Control of the cont | | ES 40 | RIC | PR | ID | JN | SAAU | M | HOER | W F | T | | | | | | | | | | | | | | | | |
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| Number. | | DISTRICTS. | | of last year, | Corresponding return | | | return. | Next preceding | | | Present return, | | of last year. | Comment | n. | Next present | TIME I CONTIN | Present vature | of last year. | 1 | return, preceding | | Present return, | | | Corresponding return | Next preceding return. | Present return. |
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| BURDWAN DIVISION. | 4 | Midnapore. | 1 | | 10 | 3 | 0 | | 8 | 3 | 0 | 7 | nga. | Pa 0 | 10 | 8 | 10 | 8 | 10 | °} | 8 to | { | | | | | - | | |
| Bu | 5 | Hooghly. | 1 | 0 | 12 | 3 | 0 | (| 12 | 3 | 0 | 12 | 3 | 0 | 10 | 8 | 10 | | 10 | 0 | 8 | 0 | 8 | 0 | 8 | | - | * | |
| | 6 | Howrah. | I | 0 | 0 | 4 | 0 | (| 12 | 8 | 0 | | 3 | 8 | 10 | 8 | 10 | | 10 | 8 | 10 | 8 | 11 | 8 | 11 | | | | |
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| ION, | 8 | Calcutta. | C | 0 | 8 | 8 | 0 | 0 | 6 | 8 | 0 | 6 | nga. | Pa 0 | 11 | 0 | 11 | 07 | 11 | 6 | 9 | 0 | 9 | 0 | 9 | 0 | 16 | 18 0 | 0 |
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| PRESIDENCY DIVISION, | 10 | Murshidabad. | M | 0 | 7 | 3 | 3 | 6 | 6 | 3 | 0 | | | 0 | | 0 | 11 | 0 | 11 I | 0 | 11 | 0 | 12 | 8 | 12 | | | | |
| PRES | 11 | Jessore. | J | 0 | 13 | 3 | , | 0 | 12 | 3 | 0 | 4 | nga. | Pa 0 | 10 | 0 | 10 | 0 | 10 ^J | 0 | 10 | 0 | 17 | 0 | 17 | . | | | |
| | 12 | Chulna. | K | 0 | 12 | 3 |) | 0 | 12 | 3 | 0 | | nga 3 1 | | 10 | 0 | 10 | 0 | 10 K | 0 | 8 | 12 | 10 | 12 | 10 1 | | | | |
| | 13 | Rajshahi. | R | 0 | 0 | 4 | | 0 | 12 | 3 | 9 |) | nga. 3 1 | Pa 12 | 9 | 8 | 10 | 8 | 10 L | 8 | 13 | 0 | 12 | 0 | 12 | | - | | - |
| | 14 | Dinajpur, | D | 0 | 0 | 4 | 4 | 0 | 12 | 3 : | 0 | 7 | | 0 | 10 | 8 | 10 | 0 | | 6 | 8 | 12 | 10 | 12 | 10 1 | | | | |
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| RAJSHABI DIVISION. | 16 | arjeeling. | Da | | 2 0 | | | - 1 | | | - 1 | | 4 1 | Ro 0 Par 0 | | 8 | | 8 | 8 | 8 | 6 | 8 | 6 | 8 | 6 | 0 | 22 (| 20 0 | 0 |
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| VISION. | | | Му | 0 | 6 | , | 4 | ō | 2 | 3 1 | 3 0 | (| ga. 3 12 | Par | 9 | 0 | 0 | 0 1 | 10 | 8 | 7 | 8 | 8 | 8 | 8 | | | | |
| DACCA DIVISION. | 22 | aridpur. | Fa | 0 | 0 1 | (| 4 | 0 | 2 | 1 | 3 | (| 3 10 | | | 0 | 0 1 | 0 1 | T 10 1 | 2 | 6 1 | 0 | 13 | 0 1 | 3 | 1 | - | | • |
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<sup>K. In the subdivisions the retail prices of salt per rupee are—Bagerhat 10 seers; Satkhira 11 seers.
L. In the subdivisions the retail prices of salt per rupee are—Nator 10 seers 8 chitaks; Naugaon 10 seers 2 chitaks.
M. No report from subdivision.
N. At Alpur Duars the retail price of salt is 8 seers per rupee.
O. Kurseong and Siliguri returns not received.
P. In the subdivisions the retail prices of salt per rupee are—Gaibanda 10 seers; Kurigram 8 seers; Nilphamari 10½ seers.</sup> Q. At Sirajganj the retail price of salt is 12 seers 11 chitaks per rupee.
R. In the marts in the interior of the district the retail prices of salt per rupee are—Madanganj 11 seers 13 chitaks; Manikganj 9 seers; Mirkadim 11 seers 6 chitaks.
S. In the subdivisions the retail prices of salt per rupee are—Kishorganj 10 seers 11 chitaks; Jamalpur 10 seers 10 chitaks;
Tangall 9\frac{2}{3} seers; Netrokona 10 seers 12 chitaks.
T. In the subdivisions the retail prices of salt per rupee are—Goalando 10 seers; Madaripur 10\frac{2}{3} seers (crushed).
U. In the subdivisions the retail prices of salt per rupee are—Pirojpur 10 seers; Patuakhali 9 seers; Bhola 10 seers.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

| | | | | _ | 2 5 | 10.00 | | | | | | | | | | | | | Q | UA | NT | ITIES | B PER | RUP | EE |
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| | Number, | DISTR | icts. | Decree of the second | riesent return. | Next preceding | return. | Correctionaline | of last year. | | Present return. | None | return. | Corresponding return | of last year. | | Present return. | Novi | rn. | Noment Mr. | of last year. | Present return. | guipe | | of last year, |
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| ONG ON, | \\\^{24} | Tippera | | 1 | • | | | | | 1 | | | | | - | 14 | 0 | 14 | 0{ | 8 | Aus | } | | | |
| CHITTAGONG DIVISION, | 125 | Noakhali | | | | | | | | | | | | | | 12 | 0 | 12 | 0 | 11 | 0 | | 1 | 1 | |
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| | 28 | Gaya | | 13 | 12 | 14 | 0 | 12 | 4 | 18 | 0 | 19 | 0 | 14 | 8 | 12 | 0 | 11 | 8 | 10 | 1 | 26 0 16 0 | | 1 | |
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| DIVIE | 30 | Saran | | 15 | 0 | 15 | 0 | 13 | 6 | 23 | 0 | 20 | 0 | 16 | 0 1 | 6 | 0 | 13 | 0 | 12 | 0 | 35 0 | | | |
| PATNA DIVISION. | 31 | Champerar | ı | {13 to | 8 | }13 | 8 | 13 | 0 | 23 | 0 | 23 | 0 | 22 | 0 1 | 7] | | 15 | | 11 | 0 | | - | | |
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| | 33 | Darbhanga | | 14 | 1 | 15 | 6 | 12 | 0 | 17 | 9 | | | | 1 | 5 | 6 1 | 3 | 1 | | 0 | | - | | |
| | /34 | Monghyr | | 15 | 0 | 14 | 0 | 12 | 9 | 23 | 8 2 | 23 | 0 1 | 17 1 | 3 1 | 0 | 4 1 | 0 | | | 9 | | " | | |
| SION, | 85 | Bhagalpur | | 13 1 | 16 | 13 1 | 4 | 13 | | | 1 | | 30 | | | 2 1 | | 11 | | | 1 | *** | "" | | |
| BHAGALPUR DIVISION, | 86 | Purnea | | | 0 | | 0 | | 4 | | 1 | | 1 | 20 | { 10 B | gha) had | oi I | lgha 0 | mi | 0 | ni | | | | |
| AGALP | 37 | Malda | | 16 | 8 | 16 | 0 | 13 | | | 1 | | 1 | | 12 | ٠, | 1 | 4 (| 1 | 0 | 0 | | | | |
| | 38 | Sonthal Pa | rga- | 11 | 8 | 11 | 8 | 10 (| 1 | 5 (| 11 | 5 (| | •••• | 13 | | 4 | | 1 | | 1 | | - | | |
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| DIVIS | | Balasore | | | 1 | | 1 | 10 | 8 | | 1 | | 1 | | 14 | 0 | 14 | 0 | 11 | 8 | | | | | 1 |
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| | | GPUR. | " | 10 8 | 1 | 10 8 | 1 | 0 8 | | | | | 1 | | 14 | 7 | 15 | 0 | 13 | 2 | | - | | | - |
| [4 | | Bazaribagh | | 11 0 | 1 | 10 8 | 1 | 1 0 | 14 | 8 | 14 | 0 | 13 | 4 | 13 | 8 | 13 | 0 | 11 | 8 | 1 | | | | |
| , XO | 14 E | Ranchi | .{ | 8 0 to | | 8 0 to | 1 | 8 0 to | 10 | 0 | 10 | 0 | 16 | 0 | 14 | | 15 | 0 | 12 | | | 1 | - | - | |
| DIVISION, | 5 P | alamau | | 11 4 | * | 0 8 | 1 | 9 9 | 13 | 8 | 13 | | 13 | 8 | 15 | | 12 | | 10 | | " | | - | | - |
| - 4 | 6 N | lanbhum | 1 | 12 | | 2 0 | 11 | 0 | 16 | | 20 | | 20 | 30 | 14 | | 13 | | | | | | - | | |
| l. | | inghbhum | | 1 0 | | 1 0 | | 0 | - | | | | - | | 4.4 | V | 10 | 0 | 13 | 0 | 22 | 0 22 | 0 | 16 0 | |

V. In the subdivisions the retail prices of salt per rupee are—Chandpur 9 seers; Brahmanbaria 10 seers.

W. At Feni hat the retail price of salt is 10 seers per rupee.

X. Return from Cox's Bazar not received.

Y. In the subdivisions the retail prices of salt per rupee are—Barh return not received; Dinapore 10½ seers; Bihar return not received.

Z. In the subdivisions the retail prices of salt per rupee are—Jahanabad 10 seers; Nawada 10½ seers; Aurangabad 11 seers.

a. In the subdivisions the retail prices of salt per rupee are—Buxar return not received; Bhabua 10½ seers; Sasaram 11 seers.

b. In the subdivisions the retail prices of salt per rupee are—Siwan 11 seers 6 chitaks; Gopalganj (Mirganj) return not received.

c. At Bettiah the retail price of salt is 10½ seers per rupee.

d. In the subdivisions the retail prices of salt per rupee are—Hajipur 10½ seers; Sitamarhi 11 seers.

6 chitaks.

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Station Bazars of the Districts of Bengal on the 15th October 1902-concld.

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|----|--|-----------------|-------|----------------|------|--------------|--------|-----------------|------|-------------------|---------------------------------------|---------------|------|----------------|----------------------|---------------|--------------|-----------------|------|-------------------|------|----------------------|---------------|-----------------|--------|---------------------------|
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| | - | ••• | | •• | 100 | | 8 | 12 | 8 | 8 | 8 9 | 10 O | 10 | 0 | 9 | Par 8 13 | nga. | 0 | 3 .6 | 0 | 3 | 14 | 0 | Chittagong. | 26 | CHIT |
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| J | 0 | 1 | | 1 | 0 | 1 | 8 | 6 | 8 | 7 ^{to} | 0 }9 | 12 9 | | 9 | 0 14 | 0 | 0 | 4 | 0 0 | 4 | 6 | 0 | Ranc | ehi. | 44 | an. |
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| | - | 1 | | 1. | • | 10 | 0 | 10 | 0 | 8 (| 9 | 0 9 | 0 | 9 | 0 4 | 0 | 0 | 1 4 | 0 | 3 | 8 | 0 8 | Singh | bhum. | 47 | |

f. In the subdivisions the retail prices of salt per rupee are—Begusarai 10½ seers; Jamui return not received.
g. In the subdivisions the retail prices of salt per rupee are—Banka 10 seers; Madhipura 10 seers; Supaul 10 seers.
h. In the subdivisions the retail price of salt per rupee are—Kishanganj 9 seers; Arraria 9 seers.
i. At Balia Nawabganj the retail price of salt is 10 seers per rupee.
j. In the subdivisions the retail prices of salt per rupee are—Deoghur 10 seers (panga); Godda 10 seers; Jamtara 11 seers; Pakaur 11 seers (karkatch); Rajmahal 11 seers.
k. In the subdivisions the retail prices of salt per rupee are—Jajpur 10 seers 10 chitaks (panga); Kendrapara 10 seers (panga).

k. In the subdivisions the retail prices of salt per rupee are—Jajpur 10 seers 10 chitaks (panga); Acadrapara 10 (panga).

1. At Bhadrak the retail price of salt is 10½ seers per rupee.

1. In the marts in the interior of the district the retail prices of salt per rupee are—Sankhpur 8½ seers; Bissipara 9 seers.

2. At Khurda the retail price of salt is 13 seers per rupee.

3. At Khurda the retail price of salt is 13 seers per rupee.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &

| | | | | | | | | | | | | y. S | | | | | | | | | | | 100 | | | | | | | | | | 編 | |
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The 20th October 1902.

| JUAR O | r CHOLUM (vulgare). | Sorghum | Bajra e | R CUMBU (1 typhoideum) | Pennisetum). | MARU | corocana). | | KAD | d, Chana, (alay, or Su licer arieting | JNAGA |
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the undermentioned Marts of Bengal on the 15th October 1902.

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W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

Meteorological Report of the Province of

| 100 | | | | | 7 . | | £02, | T TOO | olio- | ATTE S | An Lin | 20 ; 11 | | 4 | STAT | ON O | BSERV | ATIONS | 3. |
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| | Division. | Distri | CT. | | stations. | | Highest, 8 A.M., barometerread- ing. | Lowest, 8 A.M., barometer read ing. | Mean, 8 A.M., reduced to 32°. | Mean reduced to sea-level and constant grav- ity, Lat. 45°. | Variation from normal mean. | Mean direction at 8 A.M. | Mean velocity miles daily. | Highest comonth, | Lowestofmonth | Meandaily maxi mum tempera- ture. | Mean daily mini- mum temper- ature. | Mean daily tem- | Variation from |
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| P | residency | Nadia | | | Krishnagar | *** | 29.869 | 29*490 29*466 | 29.719 | 29.714 | | 833°E 810°W | 88 | 93.3 | 74.2 | 90.6 | 78.2 | 84'4 | +1 |
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| | ************************************** | Rajshahi | ••• | | Rampur Boal | lia | 29*840 | 29*469 | 29*699 | 29*719 | +.014 | S10°E | 71 | 91.6 | 74.1 | 87.7 | 178.8 | 83 2 | +0 |
| | | Dinajpur | | | Dinajpur | | 29.765 | 29(442) | 29.633 | 29.710 | 012 | 867°E | 100 | 95.3 | 71.2 | 86.6 | 76.8 | 81.7 | -1 |
| | ACTOR OF THE STATE OF | Jalpaiguri | | | Jalpaiguri | ••• | 29.635 | 29:327 | 29.202 | 29*746 | +.009 | N63°E | 59 | 95.4 | 71'1 | 84'4 | 75.0 | 79:9 | -1 |
| B | lajshahi | Darjeeling | | | Darjeeling Cooch Behar | 01.6 | 29.775 | 22.897 | 23.004 | 29:757 | -·025 | S63°E N86°E | 86 64 | 95:9 | 71.6 | 85:0 | 76.0 | 80.2 | +01 |
| | | Cooch Behar Rangpur | | | Rangpur | | 29.801 | 29-494 | 29*672 | 29.750 | + .021 | 580°E | 98 | 95.5 | 70.8 | 86.2 | (b) 76°1 | (b) 814 | -10 |
| 6 | nia z | Bogra | | | Bogra | | 29.825 | 29*498 | 29.699 | 29:713 | 001 | S72°E | 131 | 92.7 | 73-2 | 87 3 | 77'4 | 82:3 | -01 |
| 1 | 1 | Pabna | | | Sirajganj | | 29.866 | 29.503 | 29.730 | 29'729 | +.015 | S56°E | 48 | 80.8 | 75.2 | 86.4 | 77.9 | 822 | -01 |
| 1 | | Dacca | ••• | | Narayanganj | | 29.898 | 29.542 | 29.763 | 29:737 | +.012 | | 174 | 91.1 | 76'2 | 87.7 | 79-7 | 83 7 | 0 |
| 1 | Dacca | Mymensingh | (O**) | | Mymensingh | | 29.848 | 29:522 | 29.725 | 29.736 | - 002 | S52°E | 70 | 91.7 | 73.1 | 86.4 | 77'4 | 81'9 | -01 |
| | | Faridpur | *** | | Faridpur Barisal | | 29-847 | 29'543 | (a) 29°748 | (a) 29:706 | +*006 | S23°E S10°E | 90 | 91.3 | 76.1 | 87.8 | 78.5 | 8312 | +01 |
| | (| Backergunge Tippera | | | Comilla | | 29.867 | 29.575 | 29.763 | 29*747 | - | S24°E | 122 | 92.3 | 74'3 | 88.7 | 77.0 | 82.9 | +01 |
| C | hittagong | Noakhali | (1 | 0 | Noakhali | | 29.850 | 29.567 | 29.748 | 29'738 | (T | S39°E | 5 | 90*2 | 75'4 | 86.8 | 77.9 | 8214 | +07 |
| 1 | Aireagong | Chittagong | | | Chittagong | | 29.830 | 29*542 | 29.709 | 29.744 | 006 | S56°E | 149 | 90.2 | 74.6 | 87.4 | 76-7 | 821 | +0% |
| | | Chittagong H | ill Tra | cts | | 4 | | | | | | | | | | - | | | |
| 0 | attur 11 3 | Patna | *** | | Bankipore | | 29.724 | 29:351 | 29.544 | 1 | -·019 | 100 | 171 | 94.0 | 72.7 | 88.7 | 77.4 | 83.0 | 1.3 |
| | rolenco al C | Gaya | | | Gaya | ** | 29.551 | 29.189 | 29.368 | 29.676 | '015 | 4 1.3 | 167 | 94.2 | 78.5 | 89'4 | 77.9 | 841 | +07 |
| | | Shahabad | | } | Buxar (c) | | 29*670 | 29 328 | 29.490 | 29.684 | 002 | S80°E | 112 | 92.5 | 73.1 | 89.3 | 77.5 | 83 4 | +01 |
| 1 | Patna | | | į | Arrab | | 29.729 | 29*385 | 29.551 | 29*694 | - | N56°E | 57 | 92.5 | 72.1 | 89.3 | 77.7 | 83.2 | -01 |
| | July | Saran | · · · | | Chapra | | 29*721 | 29.380 | 29.548 | 29.683 | - | . 877°E | 62 | 94.9 | 72.6 | 90.1 | ≯77°4 | 83.8 | -0. |
| 1 | Manual (a) | Champaran | * | | Motihari | | 29*691 | 29.377 | 29.527 (d) | 29.709 (d) | - | Ns1°E | 118 | 92.9 | 71.8 | 88.2 | 76.4 | 82.5 | -0" |
| | | Muzaffarpur Darbbanga | *** | | Muzaffarpur | | 29.784 | 29.439 | 29.598 | 29.731 | 016 | E SG3°E | 89 | 92.7 | 73 2 | 87.5 | 77.5 | 83.0 | - |
| 1 | ì | Monghyr | | | Darbhanga | ••• | 20110 | 20 320 | 20 909 | 20 000 | -010 | 803 E | 62 | 92.3 | | 04.5 | 78.5 | | Ser. |
| 1 | 10/194-2 | Bhagalpur | | | Bhagalpur | | 29.751 | 29.406 | 29.582 | 29-694 | +.005 | S54°E | 85 | 94.2 | 73.6 | 89.5 | 78.0 | 83·8 (b) | +0 |
| 1 | Bhagalpur | Purnea | | | Purnea | | 29*782 | 29.451 | 29.633 | 29.713 | +*001 | 875°E | 86 | 95.2 | 72.1 | 87.7 | (b) 77·5 | 82.7 | -0 |
| 1 | Section 2 | Malda Southel Bonn | ••• | | Malda | | 29.811 | 29.462 | 29.662 | 29.686 | - | 847°E | 112 | 94.1 | 72.5 | 88'4 | 78.2 | 83.2 | +0 |
| 1 | | Sonthal Parg | anas | • | Naya Dumk | a | 29.434 | 29.063 | 29.257 | 29.705 29.688 | +.002 | S42°E S45°W | 101 | 92.5 | 70.9 | 88'6 | 76.9 | 82°8 85°2 | +1 |
| 1 | 1 | Outtack | ••• | { | Cuttack False Point | | 29.903 | 29.209 | 29.666 | 29.688 | +.002 | 845°W | 34 179 | 94.9 | 75.1 | 91.4 | 79.0 | 83.8 | +0 |
| | Orissa | Balastre | *** | | Balasore | | 29.884 | 29.495 | 29.699 | 29.691 | 007 | 851°W | 71 | 92.4 | 74'3 | 89.4 | 78.7 | 84·0 (a) | +0 |
| 1 | | Puri | | 1 | Puri | | 29.910 | 29.520 | 29.724 | 29-€87 | - | N66°W | 212 | 93.7 | 75.6 | 89.0 | (a) 79.6 | 84'3 | - |
| | 4 | | *** | (| Gopalpur | | 29.909 | 23.566 | 29.728 | 29.689 | -*003 | N78°W | 257 | 94'3 | 74.1 | 89.2 | 78·3 | 83'8 (f) 79'7 | +0 |
| | (| Hazaribagh Ranchi | *** | - | Hazaribagh | | 27:907 | 27:540 | 27.733 | 29.685 | -014 | \$45°W | 158 | 88.7 | 71'3 | 1 | (f) 73.8 | 79.0 | +1 |
| 1 | Chota Nag- | Palamau | | | Ranchi Daltonganj | *** | 27.788 | 28.801 | 27.617 | 29.687 | -*012 | \$14°W \$45°E | 138 | 93.6 | 68.0 | 84.8 | 73.2 | 82'4 | - |
| | pur. | Manbhum | | | Purulia | | 29.091 | 28.706 | 28.911 | ,29.672 | = | 863°E | 41 32 | 94'5 | 69.9 | 89.6 | 75.2 | 82.2 | - |
| 1 | . , ! | Singhbhum | | | Oberty | | 29.142 | 28.779 | 28.975 | 29.685 | 002 | 845°W | 21 | 92.6 | 70.2 | 89.2 | 76.8 | 83.0 | +0 |
| 1 | | Dibrugarh | | | Dibrugarh | | 29.568 | 29:386 | 20.474 | 29.792 | - | N6°E | 41 | 96.2 | 69.5 | 85.7 | 74*0 | 79.9 | 1 |
| | | Sibeagar | •• | • | Sibsagar | | 29.621 | 29*395 | 29*488 | 29.779 | +*008 | N31°W | 38 | 94'2 | 72.5 | 86.4 | 76'4 | 81.4 | - |
| | | Tezpur | ••• | ••• | Tezpur | | 29.694 | 29:451 | 29.588 | 29.769 | - | N76°E | 67 | 95.1 | 72.9 | 86.7 | 76.8 | 85.2 | - |
| | | Goalpara | | | Gauhati | *** | 29.752 | 29'497 | 29.620 | 29.771 | +.008 | 9 S82°E | 122 | 95.5 | 74.0 | 88.0 | 76.6 | 79.9 | -1 |
| | | Cachar | _ | | Silchar | *** | 29.816 | 29.542 | 29-717 | 29-773 | +.014 | 845° W | 41 | 97.6 | 74.3 | 90.7 | 76:5 | 83.6 | +1 |
| 128 | | Khasi and | Jaint | in (| Shillong | | 25.194 | 24.987 | 25-111 | - | _ | 824°E | 58 | 78.6 | 58.0 | 73.9 | 63'1 | 68.2 | 1 |
| 8 | STATE AND THE STATE OF THE STATE OF | Hills. | 4441111 | | | | | | | | | | | | NAME OF TAXABLE PARTY. | | | 68'5 | |

| and for the n | nonth of | September | 1902. |
|---------------|----------|-----------|-------|
|---------------|----------|-----------|-------|

| | 1000 | | | 1 | | | | ь | ISTRICT OF | | ONS. | | | | |
|--------------|----------------------------|------------------------------------|-----------------------------------|-------|--------------|-----------------|----------------------------|------------------------|--|------------------------|--|----------------|----------------------------------|--|---------------|
| UM | DITY. | Cı | OUD. | | - | | | | RAI | NPALL- | -1 (A AMO-1) | | | | |
| - | from ean. | | Variation | Rain- | 4 | 1 | Of mon | | 1 15 | | Since 16 | h of May | | | DISTRICT. |
| Mean, o A.M. | Variation fr normal mea | Mean cloud amount, 8 A.M. | from normal mean, 8 a.M. | fall. | Venn of dis- | Normal mean. | Variation from mean. | Numberf rainy days. | Normal mean num- ber of rainy days. | Wean of dis- triet. | Normal mean. | Variation. | Mesn num- berofrainy days. | Normal mean num- ber of rainy days. | |
| , | +1 | 6-9 | -0.9 | 6.91 | 8.34 | 8.40 | 0.06 | 10.50 | 11.01 | 85.46 | 45.53 | -10.07 | 47.20 | 56.84 | Burdwan. |
| 0 | - | 4'4 | _ | 12.82 | 15.65 | 10.97 | +4.68 | 11.83 | 12.01 | 52.83 | 49.99 | +2.84 | 59.83 | 58 81 | Birbhum. |
| | _ | 5.1 | - | 8:98 | 6.24 | 8.70 | -2.46 | 9.80 | 10*95 | 28.06 | 46.39 | -18:33 | 43 80 | 56*38 | Bankura. |
| 7 | | 3.2 | - | 5.97 | 6.74 | • 9.69 | -2.02 | 10:38 | 11 61 | 42.81 | 48.27 | -5.46 | 53.52 | 56-91 | Midnapore. |
| | | | | | 9°02 | 8.85 9.45 | +0.17 | 12.33 | 11.96 | 40.80 | 46.88 | -6.08 | 59.00 | 61.00 | Hooghly. |
| | | 7:7 | +0.5 | 12.43 | 9.08 | 10.04 | -8 55 -0 96 | 9.66 | 12:20 | 41.29 | 46.17 | -4.88 | 55.66 | 65.98 | Howrah. |
| a | -3 | 7:5 | -0.7 | 6.98 | 6.98 | 10.40 | -3:42 | 12.00 | 12:35 | 43°33 47°11 | 50°22 49°39 | -6·89 -2·28 | 55.71 60.00 | 62.23 | 24-Parganes. |
| 6 | -l | 6.3 | - | 7.98 | 9.41 | 8*48 | +0.98 | 12-20 | 11.02 | 40.08 | 43.20 | -3.42 | 60.60 | 67·78 58·65 | Calcutta. |
| 0 | +3 | 7.8 | -0.7 | 15.39 | 14.01 | 9:35 | +4.66 | 14.38 | 11.28 | 53.47 | 44.11 | +9.36 | 62'10 | 57-53 | Murshidabad. |
| | +2 | 7.0 | -1'4 | 6.86 | 12.32 | 8.45 | +3.87 | 11.80 | 11.07 | 46.07 | 45.22 | +0.85 | 64*20 | 60'84 | Jessore. |
| ı | | * | | | 9.73 | 9.55 | +0.18 | 13.60 | 11.87 | 50.62 | 51.21 | -0.59 | 60.80 | 64.68 | Khulna. |
| 89 | - | 5'4 | | 19.48 | 12.43 | 10.20 | +1.93 | 14.00 | 12.78 | 54.76 | 46.92 | +7'84 | 65'67 | 59'18 | Rajshahi. |
| 91 | - | 8.6 | - | 20'19 | 18:33 | 13*03 | +5.30 | 14.20 | 11:92 | 71*14 | 59-26 | +11.88 | 62.00 | 60-71 | Dinajpur. |
| 16 | - | 7·1 (e) | - | 52.17 | 43.92 | 23.00 | +20*92 | 20.33 | 15.32 | 141.00 | 118:39 | +22.61 | 80-80 | 80.83 | Jalpaiguri, |
| 96 | +5 | 8.1 (a) 8.3 | +0.5 | 51.46 | 39.41 | 19.29 | +26.61 | 21.67 | 17:00 | 183.56 | 104.43 | +29*13 | 97.50 | 92.21 | Darjeeling. |
| 13 | | 8.8 | \mathbb{Z}^{-1} | 29.20 | 20.10 | 14'10 | +17.81 | 21.40 | 14'58 | 136.66 | 101.35 | +35.81 | 84.60 | 75.20 | Cooch Behar. |
| 3 | | 7.5 | _ | 10.96 | 16.87 | 10.95 | +5.92 | 17·29 16·25 | 12.31 | 72.57 | 65·10 53·34 | +7.47 | 78.41 | 59°96 61°24 | Rangpur. |
| ą | | 8.1 | _ | 20.17 | 15.20 | 9.49 | +6.01 | 19:00 | 11.98 | 67.92 | 47.52 | +12.72 | 71.00 | 61.17 | Bogra. |
| | 0 | 8.2 | +1.0 | 8.21 | 12.59 | 9.05 | +8'54 | 14-20 | 11.75 | 65.92 | 52.76 | +13.16 | 73.60 | * 67.13 | Pabna. Dacca. |
| 0 | - 1 | (a) | - | 10.69 | 11.47 | 12.73 | -1.26 | 15.25 | 12.83 | 79.47 | 68.96 | +10.21 | 76.88 | 68.26 | Mymensingh. |
| 0 | - | 518 | - | 10.61 | 11.89 | 8.28 | +3*61 | 14.00 | 11.09 | 61.52 | 48'43 | +13.09 | 75.00 | 62.88 | Faridpur. |
| 9 | - | 6.2 | - | 18.51 | 15.90 | 11.85 | +4.55 | 16.14 | 18.85 | 93*26 | 67.29 | +25.97 | 78.71 | 75-97 | Backergunge. |
| 0 | - | 5.0 | - | 9.44 | 9.28 | 9*49 | +0.09 | 11.52 | 11.92 | 61.16 | 55.95 | +5.21 | 66.03 | 64-81 | Tippera. |
| 0 | - | 6.3 | - | 9*77 | .13.09 | 14.15 | -1.06 | 16.75 | 14.53 | 101*05 | 90*44 | +10.61 | 86.50 | 80.80 | Noakhali. |
| 8 | 0 | 7:5 | +0.4 | 871 | 9.92 | 12.24 | +1'81 | 13.57 | 13.80 | 98.67 | 91.03 | +7.64 | 80.86 | 77:31 | Chittagong. |
| 9- | +4 | 81 | +17 | 18.83 | 12.70 | 7:20 | -1.75 | 11.20 | 16.52 | 75.13 | 74.25 | +0.88 | 86.00 | 83.93 | Chittagong Hi |
| | +6 | 5'4 | -2.0 | 14'84 | 11.07 | 6.20 | +5.50 +4.22 | 13.83 | 8*79 | 36-62 | 39.69 | -3.07 | 43.80 | 45*66 | Patna. |
| 5 | - | 6.9 | _ | 10.12 | | 0.00 | 7.5.2 | 14.45 | 8.37 | 35.18 | 38.03 | -2.85 | 47.68 | 45.00 | Gaya. |
| | - | 6.0 | - | 10.74 | 10.33 | 6.86 | +8'47 | 13.10 | 8-21 | 26.28 | 37.98 | -1'40 | 43.72 | 43.69 | Shahaha |
| | - | 3.0 | - | 8.23 | | alto redisc. | | | | 20.09 | 07 80 | -1.40 | 20.12 | 200 | Shahabad. |
| , | - | 6.9 | - | 14.04 | 13.07 | 8.10 | +4.87 | 12.33 | 7.96 | 33*84 | 39-68 | -5.84 | 44.00 | 42:43 | Saran. |
| 0 | 7 | 5.5 | - | 19.82 | 13.70 | 9.93 | +3.77 | 12.00 | 8.78 | 50*48 | 47-37 | +3'11 | 47.50 | 47.69 | Champaran. |
| | 2 | 4.5 | - | 13.19 | 12.64 | 8.17 | +4.47 | 12.00 | :8-22 | 40.45 | 40.05 | +0.40 | 42.28 | 48'37 | Muzaffarpur. |
| | +3 | 6.7 | +0.8 | 17.34 | 19-27 | 10.06 | +9-21 | 14.40 | 9.24 | 49-77 | 44*05 | +5.72 | 49-20 | 46-95 | Darbhanga. |
| | - | 7.1 | | 12.34 | 18:33 | 9.57 | +2.13 | 12.78 | 9.48 | 35-26 | 43.16 | -7.90 | 45.08 | 47.66 | Monghyr. |
| | +3 | 6.6 | +0.1 | 13.72 | 17:24 | 10.19 | +8'14 | 14.71 | 9*88 | 44.38 | 44.97 | -0.29 | 52.12 | 50.10 | Bhagalpur. |
| , | | 7.3 | _ | 9.52 | 12.00 | 15:43 | +1.81 | 14.57 | 11.26 | . 59*44 | 64-64 | -5.50 | 56.70 | 59.77 | Purnea. |
| | - | 7.2 | | 17:90 | 14'36 | 11'54 | +3.76 | 13·25 13·12 | 11'41 | 43'37 | 48.61 | -5.24 | 54.75 | 57.77 | Malda. |
| | +1 | 5'8 | -0.8 | 5.78 | 7.50 | 10.19 | -2·69 | 9.20 | 12:19 | 48*89 47*92 | 46.79 | +2.10 | 54.28 | 56.53 | Southal Parga |
| | -2 | 7-4 | +0.3 | 7.67 | | | 120 | | 12 10 | 41.92 | 47*52 | +0.40 | 49.76 | 55.65 | Cuttack. |
| | - | 3.6 | - | 6.24 | 7.50 | 11.23 | -3.73 | 9'14 | 12.61 | 42*15 | 47.73 | -55*8 | 53.71 | 56.73 | Balasore. |
| 1 | | 5-2 | - | 11.07 | 6.88 | 9*89 | -3.01 | 11.25 | 12:00 | 47.68 | 43.2 | +4.16 | 54.42 | 51.24 | |
| 1 | - 0 | 3.0 | - : | 5.08 | 10.55 | | | 102 | | | | 90 | | | Puri. |
| | - | 8.1 | 0 | 12.79 | 13.21 | 8-37 | +5.14 | 12.83 | 10.83 | 38.88 | 44'98 | -6.10 | 50.00 | 55-92 | Hazaribagh. |
| | - | 3.6 | Ē | 14.86 | 12.65 | 8:30 | + 2*28 | 12.20 | 10.16 | 39*95 | 46.64 | -6.69 | 53.30 | 57'11 | Ranchi. |
| | - | 5.0 | | 12.72 | 14.89 | 7.65 | +5.00 | 12.20 | 9.06 | 32*53 | 42.48 | -9-95 | 40.20 | 49.25 | Pala nau |
| 1 | - | 1'8 | _ | 9.45 | 9.22 | 8:36 | +6.23 | 12.67 | 10.90 | 42.43 | 45'11 | -2.68 | 53-25 | 67:17 | Manbhum, |
| | - | 7.5 | | 29.46 | 735 | 8.17 | +1*38 | 9.83 | 10.37 | 43.00 | 50.48 | —7.4 8 | 52.00 | 59'30 | Singhbhum. |
| | +8 | 9.0 | +0.6 | 24.78 | | | ACTOR ALACE SHIELD FATA | 100 | 8. 1945 H | 200 | givat to en | | | | |
| 1 | | 8.0 | | 6.22 | | | | 4 14 | | 183 4 7 1 | | | | | |
| 1 | -3 | 7.6 | +0.9 | 6.66 | | | | | | Con September | THE STATE OF THE S | | | 2 1 2 2 | |
| 1 | - | 7.8 | _ | 24.09 | | | | | | | | | | | |
| 1 | +3 | 8.2 | +0.9 | 10:74 | | 100000 | | | | 8.97 | | | | | |
| 1 | | 0.7 | - | 10.99 | | 1978.22 | | | | | | | | | |
| 1 | | 8.1 | | 45.83 | 1 | | | | | 1 | 3500000 | - 18 | | | |

| Division. | District. | Station. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | . 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | .17 | 18 | 1 |
|-----------|-------------|--|--|--|--|--------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|----------------|
| | Burdwan | Kaina Burdwan Katwa Raniganj Mankur | 0°19 0°09 0°67 1°96 | 0°21 0°40 0°28 0°51 0°32 | 0.03 0.08 0.02 0.03 0.03 | 0.03 | 0.01 0.10 2.74 3.33 | 0.02 0.02 0.47 1.31 | 0.07 0.16 | 0.75 0.12 0.54 0.02 0.13 | 2.01 1.15 0.44 0.73 0.70 | 0°57 0°63 1°05 1°07 0°13 | 0.05 0.01 0.03 0.05 | 0.08 | | 0.09 | | 0.01 2.02 1:60 2:11 0.25 | 0.78 | 0.05 | 1 |
| 4 | Birbham | Suri Hetampur Rampur Hat Bolpur Murari Labpur | 0°15 1°30 0°12 0°94 1°16 0°49 | 0.20 0.30 1.61 0.56 | 0°15 0°25 0°30 | 0.40 | 0°82 0°77 0°68 0°63 0°26 | 0.02 0.91 0.45 | 0.20 0.38 3.46 0.70 | 0.30 0.12 1.15 0.80 2.42 1.03 | 3.75 2.48 3.85 1.88 4.32 3.00 | 2.97 0.85 2.76 0.43 16.60 2.27 | 0°15 0°19 0°06 0°32 | 0.30 | | | | 0°12 0°54 1°00 1°48 1°86 1°75 | 0.01 0.04 0.05 0.29 | 0.08 | |
| Burdwan. | Bankura | Bankura Vishnupur Maliara Khatra Indas Kotalpur Onda Gangajalghati Raipur Sonamukhi | 0°88 0°25 0°87 0°46 0°22 0°25 0°43 0°19 0°05 0°60 | 0°80 0°20 0°44 0°31 1°20 0°48 0°28 0°12 0°31 | 0.26 0.06 0.43 | 0.34 | 0.05 0.07 0.83 0.52 0.22 | 0°19 0°20 0°44 0°11 0°78 1°20 | 0°07 0°21 0°74 0°38 0°13 0°79 0°88 | 0°02 0°19 0°02 0°03 | 2.90 0.20 0.49 1.86 1.03 0.51 0.35 0.50 0.85 0.78 | 0.58 0.18 1.53 0.50 0.33 2.12 0.76 0.70 0.30 | 0.08 | 0°22 0°.0 0°41 0°41 | | | 0°11 0°15 | 0°15 0°98 0°47 0°08 0°60 2°61 1°95 0°30 | 0°56 | 0.50 | |
| | Midnapore | Contai Tamluk Midnapore Ghatal Kukrahaty Garhbeta Panskura Dantan | 0°42 0°85 1°10 0°31 0°50 0°21 0°23 0°90 | 1.18 0.61 0.40 1.18 0.93 0.22 1.63 0.40 | 0.80 0.50 0.06 0.45 0.05 | 0°28 0°01 | 0.02 | 0.08 0.15 0.02 1.03 * | 0°03 0°41 0°36 0°72 0°96 0°20 | 0°26 1°20 1°26 0°81 0°37 0°26 0°21 | 0.64 1.78 0.04 3.75 0.26 0.32 | 0°88 1°09 0°12 0°79 0°08 1°01 | 0.28 0.12 0.42 0.10 | 0.41 | 0.17 | 0.45 | 0.02 | 0.17 | 0.61 | 0°28 0°58 0°10 | |
| | Hooghly | Serampore Hooghly Aramhagh (Jahanabad). | 1.95 0.25 0.40 | 0.72 0.51 0.93 | 0.33 0.51 0.15 | = | 0.07 | 0·32 0·42 0·72 | 0.07 0.90 0.71 | 2°14 0°22 0°64 | 0°45 1°85 0°48 | 1°38 0°83 1°25 | 0.65 0.49 0.02 | 0.04 | 0.08 | 0.30 | 0.04 | 0-01 | 0.03 | 1.52 | |
| | Howith | Mohesreks Uluberia Amta Saugor Island | 0°18 0°07 0°03 0°49 | 0.44 1.40 0.63 0.04 | 0.10 0.10 0.24 | 0.09 | 0.12 | 0.02 | 0°87 0°40 0°30 0°10 0°04 | 0°02 0°09 0°01 3°30 0°47 | 0°23 0°52 3 10 | 1.92 0.97 1.56 | 0.60 0.18 0.52 0.13 | 0.08 | 0.29 | = | 0.15 | 0.35 | 0.22 | 0.18 | |
| | | bour. Budge-Budge Canning Town Alipore (Obsy.) Barrackpore Dum-Dum Barasat Basirbat | 0°33 0°41 0°07 1°83 0°78 1°04 | 0°97 0°78 1°14 0°62 0°80 0°86 0°25 | 0.48 0.06 0.09 0.09 1.46 | 0.04 | 0°14 0°04 0°43 | 0°18 0°19 0°19 0°48 0°23 0°11 | 0.18 0.11 0.09 0.12 | 2·82 0·96 1·79 0·56 0·48 0·11 | 0°14 1°71 1°21 0°90 1°08 0°39 1°92 | 0.40 0.82 0.54 1.45 0.66 0.15 0.33 | 0°16 0°41 0°52 0°14 | 0.05 0.32 0.06 0.05 0.17 0.01 0.65 | 0.06 0.01 0.03 | 0.53 | 0*42 | | 0·72 0·21 | 0.00 | |
| ey. | Nudia | Ranaghat Krishnagar Chuadanga Meherpur Kushtia | 0°15 0°43 0°22 0°16 0°22 | 0.65 0.57 0.08 0.78 0.37 | 0.02 0.02 0.02 0.02 | 0.86 | 0°03 0 04 0°02 0°02 0°12 | 0°09 0°05 0°04 | 0.65 0.65 0.06 0.32 | 0.06 1.98 0.12 0.74 | 3.65 2.82 2.61 1.77 2.41 | 0.06 0.13 0.47 0.04 0.32 | 0.89 0°28 0°70 | 0.31 0.04 0.20 | 0.09 | 0°26 | = | 0°18 0°04 0°28 0°12 0°11 | 0.70 0.04 0.89 0.74 0.09 | 177 | |
| Presiden | Murshidabad | Kandi Berhampore Lalbagh Azinganj Jangipur Lalgola Akriganj Patkabari Dumkal | 0°58 0°10 0°98 1°57 0°38 | 0°37 0°49 0°70 0°47 0°45 0 92 1°04 | 0.61 0.05 0.07 0.16 0.05 0.05 0.39 | 0.51 3.50 | 0°42 1°17 1°00 0°15 0°50 0°30 | 0.25 0.80 | 0°55 0°35 0 48 0°78 0°18 0°75 | 3.08 4.64 5.50 1.54 1.65 1.65 1.64 | 0.94 3.62 0.77 1.40 3.27 2.35 2.01 | 0.83 0.52 0.50 0.27 0.85 0.07 0.31 | 0.08 0.33 0.20 | 1.04 | ======================================= | | 0°44 0°38 | 1:97 0:40 0:22 0:50 0:05 1:41 | 0.83 1.05 0.70 0.81 0.23 0.17 0.76 | 1°14 0°30 0°78 1°28 1°25 0°95 | (|
| | Jessore | Narail Jessore Jhenida Magura Bangaon | 0.42 9.12 0.40 | 0°16 0°15 0°04 0°62 0°09 | 0.42 | 0.05 0.39 0.04 | 0.30 | 0.05 0.80 0.10 0.23 | 0°25 0°51 0°04 0°22 0°12 | 0.74 0.17 0.80 0.37 | 4.55 2.58 7.32 8.90 2.28 | 0°31 0°03 0°02 0°16 0°46 | 0.03 | 1.08 0.36 | 0.61 | 0.04 0.23 | 0.88 | 0.03 0.92 0.37 | 0.05 | | A. Miss. 1970. |
| | Khulus | Satkhira Bagerhat Ballan Ballan Ballan Ballan Ballan Ballan Bampal Bampal Ballan | 0°97 0°88 0°20 0.42 0°58 0°31 0°67 0°44 0°40 0°35 0°95 | 1.53 0.65 0.42 0.32 0.50 0.33 0.28 0.60 0.02 0.28 0.28 0.50 | 0°22 0°50 0°10 0°06 0°30 | 0.10 0.30 0.11 0.27 | 0.09 0.26 0.09 1.02 | 0°20 0°49 0°05 0°36 0°09 0°60 0°05 2°31 0°29 0°08 | 0.72 0.17 0.50 0.20 0.15 0.19 0.25 | 0'50 0'17 0'31 0'40 1'02 0'28 0'80 0'80 1'19 1'34 1'25 2 82 0'64 | 4:00 0:72 1:37 0:85 0:76 0:83 0:05 1:50 2:08 0:75 1:52 2:13 | 0:40 0:51 1:00 0:88 0:50 0:19 0:10 0:52 1:29 0:60 | 0.20 0.02 0.02 | 0.88 0.02 0.02 0.01 | 0°11 0°23 0°20 1°17 0°40 0°61 | 0.70 0.70 0.68 0.18 0.31 0.16 | 0°02 0°04 0°80 0°09 0°02 0°12 1°60 | 0°18 0°32 1°30 0°45 0°33 0°31 | 0°36 0°95 0°04 0°17 | 0.75 | 0 |
| Rajshahi. | Rajshuhi | Boalia Nator Naugaon Lalpur Manda Mahadebpur | 0.85 0.02 | 0.26 0.12 0.11 0.24 0.11 | 0.04 0.13 0.02 | 0.70 0.08 | 0.05 0.21 0.06 0.31 2.40 | 0°18 1°08 0°42 0°25 0°03 | 1.05 0.16 0.12 0.19 | 2'49 1'65 0'65 0'62 0'30 0'18 | 1°13 1°14 1°07 0°90 1°40 1°46 | 0.73 0.17 0.87 0.53 1.50 0.92 | 0.53 0.06 0.23 0.26 0.25 0.25 | 0*03 0*81 0*55 | 0.02 2.11 0.80 0.35 | | 0.02 0.69 0.81 0.20 | 4.84 0.17 0.11 2.50 | 0°27 0°53 0°02 0°11 | 1.07 1.06 0.02 1.50 1.29 | 0 |
| e di | | Nithpur Navebganj Gangarampur Gangarampur Churaman Baigauj Dinajpur Balughat Thakurgaon Setabganj Atwari Birgani Birgani Parbatipur | | 0°24 0°06 0°15 0°12 | 0.02 0.15 0.05 0.22 | 0.75 0.62 0.40 | 0°16 2°00 0°92 1°87 0°66 0°06 0°24 | 0°40 0°08 0°08 0°04 1°08 1°08 1°09 0°04 0°19 0°52 | 0°22 2°00 0°30 0°40 1°27 0°59 0°17 1°34 0°12 1°23 0°21 1°51 | 1.51 0.95 0.20 0.75 0.15 0.18 0.25 0.06 | 2*28 1'75 0'23 0'16 0'14 0'56 0'07 0'03 0'10 0'43 0'13 | 1'42 1'96 1'88 1'20 1'04 1'78 2'98 0'87 0'77 3'11 0'82 3'50 | 0°48 0°65 1°65 0°93 0°67 0°02 0°35 0°07 | 0.15 | 3·25 1·07 2·22 2·43 1·18 0·45 1·60 1·44 3·27 1·43 1·71 2·55 | 0°36 1°50 0°51 0°04 0°13 1°50 0°16 2°20 5°30 1°24 1°84 4°26 | 1.08 3.45 3.70 3.67 7.46 2.28 1.80 0.60 5.06 1.59 1.05 3.00 | 0.03 0.01 0.21 0.10 0.10 0.19 | 1.60 0.21 0.28 1.16 0.34 | (C) | 0000 0000 |

| 92 | 28 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | Number of rainy days. | Aterage num- ber of rainy days. | | Average rain- fall for the month. | Heaviest rainfall during the month. | from 16th May up to 30th Sep- tember 1902. | Average rain- fall from 16th May up to 3:th September. | Station. | District. | Division. | Meteorological Division. |
|--|--|--|--|--|--|--------------------------------------|------|---|---|---|---|---|--|--|---|---|----------------|------------|-----------------------------|
| 0°11 | 0.01 | 0.65 0.30 | 0.45 1.57 0.98 1.19 0.92 | 0°18 0°24 0°71 0°52 0°74 | 0.04 | 0.98 | | - | 10 9 10 12 10 | 9.65 12.10 11.23 11.61 10.44 | 6*12 6*91 6*70 12*82 9*13 | 8.35 7.60 | 2*01 2*02 1*60 2*74 3*33 | 33.03 33.46 31.95 43.49 36.32 | 42.68 45.83 43.13 47.18 48.87 | Kalna Burdwan Katwa. Raniganj. Mankur. | Burdwan. | 1900 | |
| 111111 | 111111 | 0°41 0°12 | 0.55 1.18 0.78 0.19 3.69 1.24 | 1.70 1.75 1.05 1.06 1.43 1.22 | 0.02 | | | | 13 13 10 10 12 13 | 12.68 11.77 12.82 11.94 10.85 12.00 | 11.39 11.37 11.90 8.20 37.22 13.84 | 10.08 11.14 9.28 11.09 | 3.75 2.48 3.85 1.88 16.60 3.00 | 47.45 50.39 51.40 31.37 85.18 51.24 | 65.09 48.01 47.18. 45.18 50.74 43.76 | Suri Hetampur Rampur Hat. Bolpur Murari. Labpur | Birbhum. | | |
| | | 0.84 | 1.5 0.88 1.18 1.34 1.73 0.50 0.39 1.50 0.50 1.00 | 0°45 0°:7 0°55 0°97 0°29 0°30 0°22 0°45 0°27 | | : | | 111111111111111111111111111111111111111 | 11 9 13 9 10 8 9 12 10 7 | 12:53 11:50 11:29 11:57 11:00 8:94 10:38 10:50 11:75 10:06 | 8.98 3.46 8.06 6.60 6.55 4.89 4.90 8.77 6.58 3.64 | 9 23 6 93 9 42 9 33 7 55 9 61 8 48 9 13 | 2.90 0.98 1.53 1.86 1.73 2.61 2.12 1.95 1.20 1.00 | 33°90 30°99 29°62 21°74 28°54 32°41 23°02 26°88 26'50 26°81 | 45 95 48 44 43 83 49 88 45 39 45 59 46 75 51 01 43 93 | Bankura Vishnupur Maliara Khatra Indas. Kotalpur. Onda. Gangajalghati. Raipur. Sonamukhi, | Bankura. | | |
| 0.38 | 0.02 | 0.26 | 1*48 0*81 1*9% 0*82 1*39 0*90 0*71 2*30 | 0°22 0°20 0°21 0°86 0°35 0°04 0°79 | 0°11 | 0.06 | | | 10 15 10 11 12 9 7 | 12.87 10.70 12.13 12.12 12.64 11.50 11.00 9.88 | 6.56 10.24 6.19 8.43 7.60 4.00 5.36 5.50 | 9°23 9°39 9°49 10°88 9°00 10°01 | 1*48 1*78 1*96 3*75 1*39 0*25 1*63 2*30 | 41.28 47.33 39.20 46.67 45.95 32.50 46.45 43.07 | 51*54 47*06 47*53 48*46 49*28 49 68 47*42 45*22 | | Міфпироге. | 1000 | |
| 111 |) : | 0.00 | 1.21 1.31 1.18 | 0 56 0°12 0°25 | 0.49 0.55 | : | = | :: | 13 12 12 | 11.80 11.74 12.33 | 10°85 7°23 8°95 | 9°27 8°48 8°81 | 2°14 1°85 1°52 | 45°34 40°94 36°13 | 46.86 45.77 48.04 | Serampore Hooghly. Arambagh (Jahanabad). | Take or any | | h ENGAL. |
| | | | 0°68 0°94 0°58 0°95 | 0*10 0*08 0*08 0.21 | 0'47 0'23 0 01 | : | : | = | 10 10 9 8 | 12.55 11.54 12.50 ? | 6°20 6°88 4°62 5°02 | 9'42 8'79 10'15 | 1.56 1.92 1.40 1.56 | 42:43 43:19 38:26 36:84 | 47.57 47.01 43.98 P | Howrah Mohesreka Ulubarja. Amta. | Howrah, |) | |
| 113 | 0.04 | 0.79 0.02 | 2.87 1.45 | 0.02 | 0.03 | 0.20 | | : | 14 12 | 13:29 13:03 | 12:43 6:30 | 11.07 | 3:30 1:45 | 53·23 44·41 | 56.55 53.39 | Saugor Island Diamond Har- bour. Budge-Budge. | Acres Children | | SOUTE-WEST |
| 11111 | | 0.04 | 0.61 1.62 0.0 2.23 1.67 | 0 03 0 22 0 15 0 32 0 23 | 0°47 0°03 0°18 | 0.60 | | | 15 12 10 11 12 13 | 12.81 13.38 11.32 12.71 11.94 11.32 | 11.88 6:98 9:77 7:42 8:50 7:28 | 9:74 10:40 8:81 9:88 9:43 9:19 | 2:82 1:21 1:79 1:90 2:23 1:92 | 39:41 47:11 41:76 40:50 44:10 39:88 | 52 45 49 39 45 67 48 29 45 60 49 59 | bour. Budge-Budge. Canning Town. Alipore (Obsy). Barrackpor- Dum-Dum. Barasat. Basirhat. | | 1000 | |
| 0.02 | ======================================= | 0.08 | 0.04 0.52 1.26 1.52 2.60 | 0°34 1°32 0°21 0°83 0°27 | 0.31 0.85 0.05 0.85 | 0:50 0:44 0:50 0:21 0:81 | | | 12 9 13 13 14 | 10 55 10:45 11:50 10:94 11:65 | 8:46 7:58 10:86 8:32 11:42 | 7.72 7.97 8.75 8.33 9.62 | 3.65 2.82 2.61 1.77 2.60 | 38°26 33°68 42°78 41°21 46'48 | 43.05 41.63 43.76 43.16 45.90 | Ransghat Krishnagar. Chuadanga. Meherpur. Kushtia. | Nadia. | | |
| 012 | 0.83 0.13 0.83 | 0.48 | 0:13 1:01 3:70 1:68 4:25 3:30 3:77 | 0°95 1°95 0°56 0°65 0°36 0°25 | 0°91 0°37 0°07 0°08 | 0°11 0°36 0°15 0°21 | 0;02 | | 15 11 14 15 15 15 15 14 | 12:43 12:48 12:42 12:45 12:17 12:79 11:60 7:23 10:63 | 12.74 15.39 19.52 11.24 15.28 14.61 14.49 | 9:63 9:80 10:05 9:30 10:40 10:91 9:15 6:51 8:38 | 3.08 4.64 5.50 1.68 4.25 3.30 3.77 | 43.81 53.05 77.67 51.93 55.59 51.02 58.35 | 45.43 44.28 47.01 44.11 44.75 46.54 45.30 35.90 43.65 | Kandi Berhampore Lalbakh. Azingani, Jangipor. Lalgola. Akrigani. Patkabari. Dumkal. | Murshids bad. | Presidency | * |
| 0°05 | 0.23 | 0.13 0.02 0.01 | 2:15 0:59 1:90 3:82 0:57 | 1.83 0.05 0.10 1.40 0.42 | 0°17 0°39 0°34 0°55 0°05 | 0.37 0.40 1.98 1.65 | = : | | 12 11 12 14 10 | 10.70 11.94 11.47 10.87 10.36 | 11:87 6:86 16:72 19:83 6:30 | 7:44 9:00 8:88 8:13 8:78 | 4.55 2.58 7.32 8.90 2.28 | 46·82 45·16 49·68 50·59 38·07 | 42°15 •48°98 45°71 44°26 | | Jessore, | | |
| 0°80 0°10 1°32 0°40 | 0.60 | 0·28 0·25 0·25 0·30 0·50 0·02 0·95 1·36 0·22 | 0°87 1°96 0°84 2°10 1°18 0°13 0°70 0°23 0°92 3°26 2°11 0°43 | 0*51 1*15 2*11 0*40 0*60 1*55 0*50 0*60 0*60 0*60 0*60 0*64 | 1.10 1.65 0.40 0.10 1.16 0.25 0.2 0.14 | 0.05 | | 0.15 | 13 15 16 17 12 12 12 12 11 9 15 13 14 | 11:94 12:47 12:57 P 10:27 P 12:09 P P P | 12:76 9:40 11:17 9:34 8:95 5:23 6:36 6:96 6:70 14:74 12:40 8:84 | 9.12 9.91 9.37 9.16 9.16 10.18 | 4*00 1*95 2*11 2*10 1*18 1*55 0*80 1*50 2*06 3*25 2*82 2*13 | 56 '94 59 '24 53 '06 53 '39 43 '28 56 '49 50 '61 45 '88 69 '91 77 '39 85 '45 63 '80 | 55.04 49.49 19.49 49.88 7.53.30 | Satkhira Bagerhat Khulina Kaliganj, Nakipur Dumuria, Rampal Kalaroa. Paikgacha Mollahat, Morelganj, Tala. | Khuina. | 0 | |
| 02 | 1.85 | 0.05 | 3.52 1.50 1.06 2.70 | 2.06 0.59 1.31 0.4% 1.80 1.73 | 0.02 1.31 0.95 0.52 0.36 0.15 | 0.02 | | : | 16 | 12:86 11:90 11:13 11:65 | 19:07 11:75 12:01 12:13 9:97 9:64 | 10°38 10°92 11°38 9°25 9°52 11°55 | 4.84 1.65 2.11 2.70 2.40 1.73 | 64°95 58°25 56°84 48°56 59°54 45°36 | 50°31 48°96 41°40 43°82 | Boalia Nator. Naugaon. Lalpur. Manda. Mahudebpur. | Rajshahi. | Rejshahi. | NAKER PERGAE. |
| ************************************** | 0°99 0°04 0°33 0°10 0°13 | 0.70 0.85 0.38 0.50 0.11 | 1.20 2.00 0.40 0.65 0.19 0.46 1.16 1.185 0.19 2.08 0.40 | 1.02 1.20 3.08 1.93 2.00 2.22 2.54 1.40 1.50 1.78 2.00 2.05 4.85 | 0°55 1°60 0°51 0°46 1°09 1°02 3°12 2°98 6°42 3°80 3°83 | 0.05 0.04 0.10 | | | 14 19 15 | 12.73 | 11'70 17'95 18'89 16'13 16'33 20'82 12'09 26'28 19'78 25'60 27'24 18'97 28'71 | 12:95 11:46 13:31 10:89 16:53 9 P | 2:28 3:25 3:08 3:70 3:67 7:46 2:54 7:64 5:30 5:66 4:62 3:80 4:26 | 52:37 68:48 80:72 57:57 74:75 73:29 65:68 84:58 74:67 79:65 103:77 76:69 87:50 | P 52:94 56:86 62:71 49:87 74:89 | Nithpur Nithpur Nangarampur Churaman Eduraman Eduraman Balughat Thakur gaon Setabgan; Ramganj divari Burganj Parbatipur | Dinajpur. | B. | Num. |

| Division. | Division. | District. | Station. | 1 | 2 | 3 | • | 5 | 6 | 7 | 8 | 9 | 10 | u | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
|-----------|------------|----------------------------|---|--|--|--|--|--|--|--|--|--|--|--|--|--------------------------------------|--------------------------------------|--|--|--|------------------------------|--------------------------------------|
| | | Jalpaiguri | Jalpaiguri Alipur Duar Falakata Debiganj Bhagatpur | 0-32 | 0.01 0.30 | 0.07 0.02 0.12 | 3.65 1.33 1.30 1.55 0.80 | 0.02 0.03 0.03 | 0.76 0.03 0.25 0.25 0.05 | 1.55 1.73 1.33 0.31 1.50 | 0°17 0°01 | 0°27 0°21 0°16 0°02 | 3.95 3.85 3.05 3.92 1.70 | 2.85 0.60 1.50 1.45 1.00 | 6.43 2.65 3.40 0.02 0.30 | 5.41 2.3) 3.60 1.29 0.60 | 0.45 2.00 0.71 1.00 | 2:40 1:41 2:01 1:75 8:90 | 3·25 4·90 4·30 0·56 8·20 | 2.77 0.36 0.38 | 0.08 | 3.05 2.04 1.83 0.10 |
| | | * | (Nagrakatta). Baxa Kalohini Siliguri | 0.10 | 0.41 | 1°97 1°85 | 0°78 0°06 2°73 | 0°30 1°02 | 0.16 1.30 0.02 | 1.25 6.10 0.72 | 0.05 0.40 0.77 | 0°85 3°40 0°32 | 2.72 2.00 4.30 | 2.64 0.25 2.83 | 0.08 3.74 0.40 | 4·10 0·28 3·94 | 0°13 2°29 | 8.21 0.60 | 4'12 0'20 2'35 | 0.26 | 0·11 2·82 | 1°85 1°25 |
| 2 | | Darjeeling, | Darieeling Kalimpong Mongpoo Kurseong Pedong | 0.02 0.08 0.08 | 0°65 0°38 | 0.01 0.02 0.04 | 1.61 0.32 1.27 2.75 | 0.09 0.02 0.03 0.47 | 1.17 0.35 1.56 1.61 0.33 | 1°57 0°69 1°94 1°10 0°95 | 1°18 0°48 2°06 1°22 0°89 | 3°25 2°36 1°46 3°46 3°80 | 4*82 3 46 3:31 7:27 3 35 | 2.63 1.75 5.16 3.22 0.70 | 0°27 0°17 0°18 0°56 0°19 | 0°27 0°21 0°40 0°92 0°30 | 0°12 0°04 0°26 | 0°28 5°04 2°97 5°06 3°81 | 4.91 2.67 5.80 7.82 1.81 | 0.09 | 0°62 0°46 0°23 | 0.92 0.08 0.08 0.08 |
| 1 | concluded. | Tibet Cooch Rehar | Yatung Dinhatta Cooch Behar Mickliganj Vathabhanga Fulbari | 0.05 | 0.11 | 0.30 0.22 0.08 0.12 | 0.39 0.09 0.37 9.10 1.12 0.18 | 0°07 0°35 0°01 0°30 | 0.35 0.49 3.20 1.78 2.08 1.81 | 0.29 0.61 2.40 0.74 2.67 1.73 | 0.12 0.06 0.04 0.11 | 0.55 0.61 0.51 0.23 0.20 | 0.74 2.57 3.21 3.24 4.50 2.78 | 0°21 1°84 2°33 2°30 1°85 1°03 | 0.18 0.41 0.08 0.08 1.49 | 4.91 7.23 1.13 4.26 3.37 | 2.58 1.60 0.41 0.22 1.00 | 0.52 2.12 0.60 2.48 1.50 2.04 | 0.21 2.08 0.65 1.90 1.80 | 0·10 1·05 0·20 0·15 0·30 | 0.68 0.08 0.13 1.38 | 0°05 1°10 2°02 2°15 1°25 |
| | Rajshahi | Rangpur | Bhawaniganj (Gaibanda). Rangpur Peerganj | | 0.10 | - | 0.04 | 1.85 | 0°05 0°87 0°59 | 0°14 0°50 0°99 | 0°02 * | 0°59 0°55 0°40 | 1.42 4.60 1.10 | 0.80 0.89 | 0.50 | 0.03 | 2.74 4.70 1.16 | 0.61 1.85 1.01 | 0.37 | 0.70 | 0.60 | 0.02 |
| j | | | Kurigaon Gobindganj Bagdogra (Nilphamari). Ulipur | 0.02 | : | 0.08 | 2.20 | 0.10 0.82 0.40 | 0.30 2.96 0.65 | 0.69 0.80 0.86 | 0.39 | 1.75 1.60 0.14 | 3°18 1°40 2°62 1°45 | 0.24 0.08 1.22 0.65 | 0.65 | 0°36 1°00 0°17 | 5.85 0.36 2.61 | 3.00 0.92 3.00 | 0°39 0°08 0°17 | 0.88 | 0.10 | = |
| | | Rogra | Sunderganj Saidpur Sherpur | | - | - | : | 1.75 0.40 0.80 | 0.12 0.48 0.10 | 1°40 0°14 | 0.60 0.46 | 0°60 2°10 0°92 | 3.42 1.87 0.90 | 1.32 | 0.12 | 1°21 5°31 8°65 | 1.68 | 2°15 | 0.21 | 0.75 0.17 0.33 | 0.02 | |
| | | Pabna | Panchbibi Pabna | = | 0.19 | 0.31 | 0.60 | 0.05 2.40 0.16 2.21 | 0.76 | 0°20 0°70 0°22 1°57 | 0.32 0.50 1.40 0.48 | 1.40 0.12 1.50 1.75 | 1.90 2.30 0.10 0.62 | 0.55 1.75 0.10 0.04 | 0°39 0°07 0°14 | 0.10 0.10 0.43 | 1.03 | 1'40 0'86 0'20 | 0.11 0.82 | 1.00 0.13 1.02 | 0.10 0.12 | 1'50 |
| | (| Dacoa | Munshiganj Dacca | 0.08 0.14 | 0°14 2°85 | 0.53 0.01 | 0*29 | 0.02 | 0.22 0.23 | 0.36 | 1.53 1.76 | 0°89 1°53 | 3°74 1°33 | 0.04 | 0'20 | 0.65 0.78 | 0°34 0°17 0°08 | 1.60 | 0°78 0°29 0°03 | | 0.88 | 0.32 |
| | | Mymensicgh | Narayansanj Manikganj Jaydebpur Kishorganj | 0.38 | 0°15 1°50 0°40 | 0.58 | 0.15 | 0.05 | 0°20 1°57 0°20 | 0.20 0.40 1.30 | 0.20 3.90 1.67 | 1.55 4.75 0.68 0.19 | 0.72 1.70 1.40 | 2.36 0.01 0.19 | 0°06 0°35 0°10 | 0.30 0.73 0.22 | 0.16 | 1.00 | 0.30 0.02 | 0 80 | 0.62 | 0.07 |
| 1 | Daces. | | Atia (Tangail) Mymensingh Jamalpur Netrakona Subarnakhali | 0.10 | 0'35 0 08 0'08 | :: | 0.05 1.35 | 1.12 | 0.49 0.08 0.50 0.02 | 0°39 0°15 1°25 Not | 1.18 0.81 0.24 record | 1.90 0.81 1.90 1.96 ed. | 0*86 0*80 0*20 0*88 | 0.07 1.12 0.10 1.42 | 0°89 0°27 0°10 | 0.06 0.45 0.72 | 0.01 0.44 1.02 | 0.06 0.81 0.06 | 0.12 | 0.50 0.80 | 0.60 1.98 0.59 2.26 | 0.02 0.08 0.25 |
| | | | Durgapur Sherpur Town Diwanganj Nalitabari | 0.05 | 0.34 | = | 1°00 0°23 | 0.16 | U*08 | 0.41 0.80 1.85 | 0°15 0°82 3°83 | 1°50 1°09 | 0°17 0°35 0°10 | 1.39 | 0.08 0.82 0.23 3.63 | 0.89 | 2.10 0.20 0.50 2.06 | 0.70 1.15 0.27 | 0.50 | 0.08 0.42 | 1.36 0.60 | 2°30 0°43 |
| | 1 | Faridpur | Madaripur Faridpur Goalundo | 0°10 0°40 0°56 | 1.08 0.68 0.78 | 0.06 0.17 0.15 | 0.01 | 0.19 | 0.17 | 0.63 0.07 | 0.42 | 3.58 1.88 3.05 | 1'00 0'24 0'41 | 0°11 0°20 0°40 | | 0°04 0°15 0°08 | 0.17 | 0.48 0.63 | 0.79 | 0°06 0°20 0°57 | 0.44 1.30 | |
| A | | Backergunge | Patuakhali Pirojpur Barisal Gaurnadi Bhola Daulatkhan Bauphal | 0°37 1°40 0°58 0°75 0°48 0°26 | 1°25 0°70 0°76 0°54 1°71 0°52 1°20 | 0°13 0°22 0°29 0°05 0°04 1°91 | 0.17 | 0°10 0°44 0°22 0°12 0°25 0°06 | 0°35 0°32 0°32 1°31 0°39 0°40 0°24 | 0.52 1.66 1.62 0.92 0.19 1.07 1.12 | 1.32 1.50 1.39 0.26 1.42 3.30 1.46 | 4.36 1.29 2.84 5.22 2.25 1.28 1.83 | 0°20 0°88 0°64 0°72 0°70 | 0°30 0°15 0°92 0°06 | 0°38 0°36 0°17 0°05 0°04 | 0.527 0.01 0.02 | 0°19 0°08 | 1°24 0°43 0°25 0°04 | 0°17 0°15 1°19 0°05 1°43 0°74 0°32 | 0°10 1°60 | 0.80 | 0703 |
| - | (| Hill Tippera | Agartala | 0.70 | 0.07 | 0.02 | 0*83 | 0.26 | 0.53 | 0.03 | 0.25 | 0.12 | 0.05 | - | 0.05 | | | 0.03 | 0.25 | | | 0103 |
| | | | Chandpur Brahmanbaria Ramchandra- pur. | 0.31 | 0.42 | 0.10 | 0.44 | 0.09 | 1.00 | 1.54 | 4°14 0°33 | 3·49 0·05 | 2.35 | | | 0.01 | 1·20 0·40 | 0.13 0.01 0.28 | 0.06 | 0.07 | 0.03 | 0'04 |
| | 1 | | Nasirnagar Daudkandi Kasba Laksam | 0.40 | 0°49 0°10 0°30 | 0.04 | 0.09 | 0.20 | 0.40 0.28 0.20 | 2.47 0.07 0.80 | 0°80 1°20 0°48 3°00 | 0.26 0.26 | 0.70 | | 0.04 0.30 | 0.85 | 0.08 | 0.70 0.07 1.40 | 1.30 | 1°28 | 1 ⁷ 18 | 0.25 |
| - | Chittagone | Noskhali | Noakhali Fenny Harishpur Ramganj Chhagalnaya Hatya | 0°48 0°76 0°17 | 0.81 0.82 0.42 2.61 | 0.18 | 0.31 | 0°14 0°72 0°21 2°35 | 0°34 0°42 0°83 0°53 0°25 0°42 | 1.72 0.30 0.17 0.51 0.15 | 1.82 0.82 2.54 3.10 0.45 5.48 | 2°20 0°80 1°63 2°41 0°53 | 1.14 0.10 0.31 0.21 0.28 | 0°28 0°52 0°23 0°41 | 0.08 | 0.02 0.14 0.15 1.41 0.90 | 0°21 0°34 0°23 0°03 0°10 | 0°38 0°69 0°04 0°80 0°86 | 1.91 0.40 0.16 | | : : : | 0.06 |
| | | Chittagong | Cox's Bazar Chittagong Kutubdia | 0.12 | 0.32 0.52 0.52 0.52 0.52 | = | 0.05 | 0°06 0°14 1°39 | 0.80 0.13 0.40 | 0°55 0°25 0°40 0°10 0°20 | 5.48 2.40 4.40 1.70 4.06 | 3.54 2.50 6.79 1.95 7.96 | 0.57 0.75 0.08 0.29 | 0.02 | 1'24 | 0.42 0.02 | 0.67 | 1'58 | 0°44 0°02 | 1 :: | 0.59 0.14 | 0°06 3°38 6°76 0°52 |
| | | | Satkania Kodala Fenoa Mirsarai | 0.08 | 0.01 | 0°16 0°17 | 0°17 0°71 1°89 | 0.41 0.68 0.58 0.47 | 0°72 0°09 0°08 0°27 | 0.21 0.21 1.10 | 3.05 2.82 0.95 1.28 | 2.74 0.45 0.35 0.93 | 1°02 0°05 | 0°09 0°07 0°06 0°11 | 0°25 0°01 0°21 | 0.07 | 0.82 | 0.07 0.11 | | : | 0°83 0°07 1°80 | 1.61 0.39 0.30 0.33 |
| | į | Chittagorg Hill tracts. | Rangamati Bandarban Barkal | 0.12 | Ξ | 0.02 0.03 | 0.35 | 1.27 0.15 | 0°14 0°95 0°72 | 0°04 0°02 | 0°36 1°33 0°30 | 2·32 4·83 2·92 | 0.17 | 0°22 0°10 | 0.01 1.527 | 0.08 | 0°30 0°54 | 0.26 | 0°30 0°05 0°27 | 0.09 | | 1.20 0.76 1.20 |

| | 23 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | Number of rainy days. | Average num- ber of rainy days. | Total rainfall for the month. | Average rain- fall for the month. | Heaviest rain. | Total rainfall from 16th May up to 30th Sept. 1902. | Average rain- fall from 16th May up to 30th Sent | Station. | District. | Division. | Meteorological | DIVINION. |
|---|--|--|--|---|--|--|--|--|------|--|--|---|--|--|---|--|---|----------------------------|---|------------------------|-----------------|
| 19 00 00 00 00 00 00 00 00 00 00 00 00 00 | 3.75 3.19 2.20 3.43 2.15 4.12 | 0°11 0°02 1°20 0°51 | 0*43 | 1.53 2.27 0.80 0.91 1.08 0.35 1.39 | 2'44 | 6·27 4·17 4·28 4·82 7·12 5·88 0·02 | 0°02 0°05 0°06 0°10 1°50 | 0°70 2°14 1°70 | 0.08 | 23 19 18 18 19 25 | 14.75 12.67 13.47 13.27 18.17 | 56.78 43.73 36.50 29.64 43.28 53.63 | 21.86 19.27 16.69 26.19 | 6.43 5.40 4.30 4.82 8.90 | 138*12 149*07 124*79 90*10 140*73 | 110.05 115.42 100.42 78.69 129.56 | Jalpaiguri Alipur Duar. Falakata. Debiganj. Bhacatpur (Nagrakata). Baxa. | Jalpaiguri, | | | |
| 8 2200558 | 0°57 4°38 1°94 1°50 2°38 1°44 0°52 | 1.38 1.28 1.62 1.25 0.58 1.10 | 0°22 0°22 0°23 0°03 | 1.75 1.53 0.87 1.36 1.56 1.17 | 3.59 4.96 2.39 2.85 3.32 1.15 | 5°56 12°20 11°68 14°87 11°45 7°97 | 0·10 0·23 0·06 0·30 0·32 | 0.03 | 0.02 | 23 22 23 19 23 22 21 | 15.61 17.71 13.65 15.13 20.25 19.63 | 41.02 51.37 46.84 38.05 51.77 55.71 31.66 | 20.66 18.47 13.52 22.16 24.49 16.45 | 6.92 12.20 11.68 14.87 11.45 7.97 | 135·72 150·64 135·59 102·07 158·01 167·67 87·30 | 7 104:43 77:10 108:36 143:39 86:12 | Kalchini. Siliguri Darjeeling. Kalimpong. Mongpoo. Kurseong. Pedong. | Darjeeling. | ant. | . jej | |
| 8 6 5 5 1 6 | 0°33 2°11 2°18 3°00 3°00 2°07 | 0°27 0°09 0°10 0°06 0°16 0°34 | 0.25 | 0°20 1°31 1°48 3°11 1°38 1°44 | 1.79 0.98 1.34 1.18 0.82 1.73 | 5.03 7.77 6.90 5.35 6.60 | 0.04 | 0°35 0°15 0°26 0°09 | | 20 22 21 21 21 23 | 14'43 13'91 14'34 14'36 14'45 15 86 | 14·35 32·68 51·46 35·49 39·72 37·70 | 6.68 20.63 21.82 19.21 20.15 26.18 | 4.76 5.03 7.77 6.90 5.35 6.60 | 116·18 152·51 119·79 140·85 153·99 | 92°92 108°99 99°50 105°22 100°08 | Yatung Dinhatta Cooch Behar Mickliganj. Matabhanga. Fulbari. | Tibet. Cooch Behar. | hi-concluded, | NORTH BENGAL-ocncluded | |
| 8 10 50 35 30 12 | 0.53 0.97 0.22 1.25 0.64 3.21 | 011 | | 0.11 0.10 0.10 0.10 0.10 0.10 | 2·18 2·05 2·25 2·05 2·20 1·94 | 5°10 2°60 5°40 0°50 2°80 | 0°02 0°21 0°20 | ::::::::::::::::::::::::::::::::::::::: | | 15 21 15 19 14 18 | 11.20 13.55 12.00 11.62 12.75 13.20 | 28°20 13°42 25°95 13°21 25°54 | 12.58 14.16 12.87 14.13 12.99 15.82 | 3.62 5.10 2.60 5.85 2.96 3.21 | 70°48 80°30 63°08 94°83 58°03 78°34 | 58*24 69*83 57*88 71*53 56*06 77*64 | Bhawaniganj (Gaibanda) Rangpur, Peerganj, Kurigaon, Gobindganj, Bakdogra, | Rangpur. | Rajshahi- | NOBTH BE | |
| or | 0.45 ded 2.18 0.09 | 0.05 | 1 1 11 | 0°20 0°65 0°74 1°05 0°98 | 2·10 2·43 1·56 1·56 2·74 | 3*12 3*98 0*21 1*20 0*36 | 1°25 1°10 | = | - | 19 17 17 18 | 11.38 12.75 9 12.36 12.28 | 14.72 | 14*75 15:46 P 10:38 9:94 | 3·12 3·98 5·31 3·65 | 68:36 80:16 65:30 63:29 | 64.87 64.78 9 51.54 50.12 | (Ntlphamari). Ulipur. Sunderganj. Saidpur. Sherpur Nowkhilla. | Bogra. | | | |
| 3 | 2*18 | 11 | | 1·13 2·01 1·45 | 3'47 0'46 5'08 | 3·79 0·65 0·30 | 0°27 0°74 | = | | 14 21 19 19 | 12:35 11:61 | | 9.08 9.89 9.89 | 2.74 3.79 2.01 5.08 | 63.03 80.04 53.72 66.70 | 58°25 53°38 47°35 47°66 | Bogra Panchbibi. Pabna Sirajganj. | Pabna. |] | | |
| | | | 0°15 0°15 | 0°75 1°25 0°81 0°92 1°30 | 0°97 0°74 0°94 1°74 0°50 | 0°34 0°14 0°38 | 0.06 0.50 | | :: | 16 13 14 14 14 14 | 12:21 11:48 11:83 10:90 12:31 | 11.31 11.58 8.96 20.02 11.08 | 10.70 9.31 8.99 7.48 8.77 | 3.74 2.85 2.36 4.75 1.67 | 68:01 57:03 64:19 75:44 64:92 | 57.94 52.41 53.39 46.19 53.92 | Munshiganj Dacca Narayanganj. Manikganj. Jaydebpur. | Dacca. | | | |
| | 0°16 | 0°33 0°15 0°23 | | 1.26 0.97 0.67 0.19 ecord 0.20 0.80 | 1.63 0.67 0.56 | 1.25 0.33 0.73 0.80 | 0.06 0.66 0.75 0.15 | | | 10 16 14 21 | 18.77 9.81 15.03 13.55 14.89 11.27 13.13 | 9.66 19.94 15.22? | 12.82 8.37 13.62 13.23 14.32 9.91 18.93 | 3.12 1.30 1.30 3.12 2.305 | 66.68 55.20 86.41 64.51 124.46 | 65°72 47°78 71°91 60°85 82°15 50°33 111°63 | Kishorganj Atia (Tangail). Mymensingh. Jamalpur. Netrakona. Subarnakhali. Durgapur. | Mymensingh. | Daoca, | 1 | |
| | 0.01 | | 0.20 0.24 0.14 0.03 | 1.50 0.69 8.05 1.33 1.35 | 1'46 1'25 1'55 2'82 | 0.35 | 0.57 | | | 16 10 19 12 16 14 | 11.78 | 5.58 23.93 11.76 10.61 | 11.39 P 8.04 9.09 7.70 | 1.50 1.50 3.83 3.28 1.88 | 69°10 61°48 114°44 59°94 66°73 | 67.97 62.29 ? 47.96 51.45 | Sherpur Town. Diwanganj. Nalitabari. Madaripur Faridpur. | Faridpur, | . Da | | |
| 1 | 0.03 0.01 0.84 | 0.01 | 1.23 1.21 1.34 0.15 0.60 1.18 0.56 | 2.58 2.30 3.45 3.56 1.03 0.82 2.25 | 0°91 0°88 1°17 0°44 0°78 0°92 0°42 | 1.66 1.17 0.65 0.22 0.25 0.02 0.07 | 0°11 0°10 0°29 0°07 0°03 4°10 2°32 | | | 18 19 18 15 16 13 14 | 14:34 13:97 14:35 12:56 14:71 14:44 | 14·21 19·74 15·01 13·66 16·03 | 12:59 11:07 11:33 8:56 11:39 11:34 13:16 | | 99.69 71.21 98.26 76.62 94.94 100.13 111.98 | 76*09 60*44 61*30 52*57 69*12 79*40 | Goalundo. Patuakhali Pirojpur. Barisal. Gaurnadi. Bhola. Daulatkhan. Bauphal. | Backergunge. | | BRNGAL, | の影響を持ついるはないまとの |
| L | 0.01 | - 1 | 0.04 | 0.08 | 0.09 | - | 0.22 1.04 | | | 9 | 13.28 | 4.08 | 9.84 | 0.57 | 51.59 | 53-65 | Agartala | Hill Tippera. | 25 25 25 | EAST | |
| | 0.23 | 0.32 | 0.10 | 0.73 1.02 | 0.25 0.13 | 1.08 | 0.13 | 3.80 | | 14 13 | 13.74 12.68 10.00 | 16·14 8·28 | 11.11 10.81 10.45 8.24 | 2.97 4.14 2.71 | 62.04 70.40 56.39 | 62.58 55.02 47.41 | Comilla Chandpur. Brahmanbaria. Ramchandra- pur. | Tippera, | | | STATE OF STREET |
| (|) 20 | 2.20 | 0.24 | 0.24 | 0.80 0.29 0.40 | 0.30 | 0°48 1°94 1°05 | 0.21 | - | 12 7 15 17 | 9.80 11.26 10.63 | 9.81 4.41 13.31 | 7.04 8.48 9.50 | 2:47 1:94 3:00 | 65°29 71°84 45°99 74°75 | 51.53 | pur. Nasirnagar. Daudkandi. Kasba. Laksam. | | *************************************** | | |
| | 0.71 | 0°26 0°02 1°08 0°75 | 0.41 0.19 0.09 0.30 0.25 | 0°10 0°25 0°24 0°51 1°05 | 0.90 0.75 0.91 0.13 0.69 0.25 | 0.66 0.28 0.10 0.28 | 5°50 0°95 1°31 9°04 1°02 | 1.88 0.17 1.35 | | 18 19 13 17 17 11 | 14.84 14.87 12.98 ? ? | 15.28 10.36 12.52 19.18 21.60 10.46 | 13.59 17.05 10.43 P | 5.50 2.54 3.10 9.04 | 117.03 102.69 111.83 72.78 94.07 124.75 76.12 | 110.17 | Noakhali Fenny. Harishpur. Ramganj. Chhagalnaya. Hatya. Lakhmipur. | Noakhali. | Chittagong. | | |
| 20 | 25 | 0.07 0.31 0.87 | 0.17 | 0°15 0°15 | 0°15 0°62 0°10 0°71 0°08 0°07 | 0.08 0.02 0.49 0.32 0.56 | 0°39 0°76 2°91 0°21 0°20 5°47 | 1.56 0.10 3.25 0.92 0.71 | 0.61 | 17 14 12 17 12 11 12 | 12.75 | 9·15 20·77 14·73 9·95 8·73 | 14·40 13·03 10·09 9·47 11·05 11·93 15·71 | 1.95 | 133.45 97.12 111.96 82.70 80.70 90.77 93.99 | 120°42 84°75 95°98 80°01 74°04 83°59 98°38 | Cox's Bazar Chittagong. Kutubdia, Satkania. Kodala. Fenoa. Mirsarai. | Chittagong. | | | |
| | 0.03 | 0.08 0.69 0.02 | = | | = | 0.02 | 0.21 0.18 0.76 | 0.02 | 0.25 | 10 13 13 | 15.81 | 6.98 12.85 | 11.55 11.78 | 2·35 4·83 2·92 | 68:31 81:92 64:66 | 70°58 77°89 | Rangamati Bandarban. Barkal. | Chittagong Hill Tracts. | | | |

| | | | | | | | | | | | | | | Tab | le of | Ra | infa | ll r | ecor | ded | at | stat | io |
|-----------|------------|--------------|--|--|--|--|----------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|-------|
| Division. | Division. | District. | Station . | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | , |
| | | Patns | Patna Dinapore Bihar Barh Bikram | 0°42 0°32 0°23 0°33 0°35 | 0.08 0.02 0.25 0.11 0.19 | 0.08 | 111,111 | 1'15 | 2:12 1:71 0:08 0:35 0:16 1:10 | 0°18 0°41 0°45 | 0°08 0°20 0°80 1°59 | 0.02 0.03 0.15 | 0°23 0°40 0°18 0°25 0°83 0°12 | 7:93 1:84 0:98 1:10 0:84 1:00 | 1.68 1.64 0.65 0.95 0.30 2.85 | 0°10 0°67 6°05 0°97 | 0.04 | 0°24 0°40 0°20 1°57 0°50 | 0.01 | 0°09 0°76 0°09 | 0°48 0°03 0°60 0°35 0°90 | 0°04 0°65 0°14 | 0 |
| | | Gaya | Aurangabad Gaya Nawada Jabanabad Arwal Daudnagar Sherghati Rajauli Pakri Barawan Doo | 0°51 0°10 0°43 0°11 0°07 0°01 0°25 | 0°16 0°23 0°38 0°40 0°19 0°09 | 0°11 0°51 0°26 0°07 0°08 | 0°20 1°84 0°22 1°44 | 1°22 0°66 0°65 0°02 1°26 1°15 1°20 0°50 | 0.67 2.27 0.80 1.22 0.31 1.15 0.34 0.52 0.70 | 0.05 0.21 0.10 0.74 0.18 | 0°13 0°26 0°51 0°17 0°22 0°50 1°82 | 6.24 0.19 0.80 0.23 0.06 0.84 0.22 0.45 6.90 | 0°21 1°71 0°36 0°47 0°25 0°18 0°54 1°10 1°05 0°06 | 0°41 0°25 0°66 0°10 0°15 0°16 | 1.55 1.15 0.11 1.68 1.14 0.08 0.97 | 0.02 6.01 1.96 0.49 0.08 0.44 | 0°43 0°29 0°58 0°65 2°57 0°68 0°67 | 0°36 2°04 0°67 0°17 1°08 0°06 0°30 0°54 0°15 3°07 | 0°24 1°47 0°01 0°38 0°42 0°05 0°07 | 0°20 1°12 1°32 | 0°06 1°04 0°27 0°20 0°04 1°19 | 0°13 0°09 0°30 | 0 |
| | | Shahabad | Burar Dehri Bhabhua Sasaram Arrah Mohanea Khiri | 0°09 1°28 0°13 0°38 | 0.09 0.04 0.37 0.04 | 0.02 0.13 0.16 | 0.40 | 0.44 0.50 1.55 | 1*33 0*23 1*88 1*31 0*77 0*95 | 0.06 | 0·10 0·16 | 0.07 1.17 2.67 1.59 | 0°22 0°61 0°12 0°37 0°34 1°40 | 0°15 0°38 0°20 0°29 0°76 | 1.32 0.71 0.20 0.09 0.35 1.00 | 0.64 0.10 0.57 | 0.40 1.26 0.09 0.09 | 0°02 0°28 0°42 0°27 0°40 | 0.03 0.55 | 0.65 | 0.05 2.00 | 0.21 1.00 0.70 0.50 | (|
| 1 | Patna. | | Ageaon Ramagar Koath Sikroul Bassowan Monaharpur | 0°23 0°68 0°14 | 0.65 0.40 0.09 0.12 | 0.02 | 0.23 | 0.40 1.11 0.09 | 1°38 0°74 0°82 | 0*26 | 0°15 0°22 | 0°26 0°21 0°09 0°86 | 0.40 0.08 0.02 0.02 0.02 | 0.10 0.02 0.61 0.83 | 0°10 0°30 0°06 0°25 | 0.02 0.03 0.31 1.39 | 0.16 0.86 1.11 0.38 1.29 | 0°44 0°06 0°56 | 0°02 0°04 0°04 | 0°29 1°34 0°16 | 0.25 | 0°17 0°15 0°32 | |
| | | Saran | Gopalganj Siwan Ekma Chapra Hathwa Amnour Basantpur Dayauli Bhoreh Sripur | 0°18 0°07 0°03 0°02 | 0.11 | 0°25 0°27 0°04 0°46 0°20 0°53 0°26 0°57 | | 0°15 0°15 0°03 0°03 0°03 | 0.58 0.16 0.24 0.45 2.50 0.02 0.24 0.28 0.08 | 0.06 | 0.35 0.49 | 0.03 2.12 0.03 | 0°07 0°95 1°20 1°00 0°08 1°41 | 0°46 1°05 1°35 0°73 0°14 3°23 0°06 0°25 0°32 | 2.23 2.10 0.87 1.32 2.27 1.74 2.61 0.36 2.08 0.65 | 2.75 1.26 1.27 0.73 2.83 0.38 0.48 1.27 6.00 4.66 | 0°22 0°11 0°50 0°08 0°19 0°73 1°70 1°20 0°02 | 0.20 0.03 0.03 0.03 | 1.68 1.81 0.10 1.84 0.17 0.63 0.15 | 0°95 0°71 1°40 1°85 0°76 1°54 0°23 0°03 | | , | 00000 |
| | | Champaran | Motihari Rettiah Bagaha Burhurwa Ramnagar | 0.02 | = | 0.04 | 0.80 | 0°12 0°50 0°50 | 1.07 0.43 0.54 0.03 0.25 | 0°05 0°37 0°66 1°84 0°50 | 0.02 | 0°04 0°21 0°50 | 0.34 | 0°35 0°40 0°87 0°55 1°00 | 0°52 0°35 0°44 0°26 0°25 | 3.75 3.97 2.52 3.90 1.50 | 2.56 0.30 0.42 2.68 2.00 | 0.64 0.06 0.02 | 0°22 2°20 1°70 1°04 1°50 | 5.20 0.38 0.07 | ::::::::::::::::::::::::::::::::::::::: | | 0 |
| | | Muzaffarpur | Sitamarhi Muzaffarpur Hajipur Paru Mahua Shiuhar Pupri | 0.56 0.31 0.45 0.10 0.20 | 0.04 0.01 0.09 0.45 | 0°04 1°01 0°15 | | 1 66 | 0.05 2.34 3.31 2.50 0.25 0.30 | 0.01 0.12 0.90 0.90 | 0.14 | 0°01 0°11 | 0°40 0°10 0°18 0°32 1°52 0°20 0°93 | 0.78 0.49 3.09 1.90 0.54 | 0.26 1.58 0.63 1.35 0.10 0.80 0.30 | 0°25 0°71 0°03 0°25 1°00 0°25 | 2·13 0 09 1·75 | 0.01 0.09 0.12 | 0.08 | 0°24 0°01 0°50 0°50 0°60 | 0°03 0°05 0°21 | ::::::::::::::::::::::::::::::::::::::: | |
| - | Į | Darbhanga | Tajpur (Samas- tipur). Darbhanga Madhubani Bahera Roserha | 0.02 0.47 0.04 1.20 0.76 | 0°14 0°05 0°18 | 0.13 0.03 | | 0.02 | 9°11 0°60 0°75 0°18 2°80 | 0.02 0.29 | 2.42 0.06 0.61 0.32 0.50 | 0°04 0°04 0°03 | 0°28 0°17 2°29 0°45 0°25 | 0°49 0°64 0°34 0°95 0°52 | 5*93 0*44 0*60 0*3 3 1*80 | 0.03 0.02 0.40 0.02 | 0.08 1.88 0.28 0.53 1.29 | ::::::::::::::::::::::::::::::::::::::: | 0.02 0 15 0.22 0.12 | 2.53 1.55 1.57 1.95 | 1.70 0.60 | | 0.0 |
| | | Monghyr | Begusarai Monghyr Jamui Gogri Jamalpur Shaikhpura Chakai Bamda | | 0.08 0.28 0.02 | 0.08 0.43 0.05 0.24 | 0.01 | 0.43 0.44 0.28 0.35 0.95 0.53 | 1.50 0.62 1.75 0.37 0.64 0.25 | 0.30 1.02 0.06 0.16 0.93 0.08 | 0.15 0.62 0.29 0.45 0.19 | 0.50 0.83 0.69 0.63 0.42 1.37 | 0.13 0.31 1.10 0.43 0.32 2.08 | 1.20 2.32 0.08 1.38 0.42 0.48 | 0.05 0.09 | 0.09 | 0°02 1°17 | 0°15 0°05 0°13 0°07 0°37 0°89 | 0°01 0°15 | 0.09 0.06 0.52 0.37 0.25 0.01 | 0.28 | 0.01 | |
| | 1 | Rhagalpar | Chupreon Gidhour Khargpur Madhipura Bangaon | 0.73 | 0.45 0.32 0.71 0.04 | 0.05 | 0.59 | 0°55 1°10 1°35 | 0°30 0°45 0°07 1°21 | 0°14 1°22 | 0.09 1.66 0.32 | 0.09 | 0°20 1°70 1°18 4°02 | 0.48 0.31 1.48 | 0.04 | 0.05 0.77 | 0.09 0.03 3.38 | 0°23 0°43 0°16 | 0.09 | 0.32 1.11 1.28 3.00 1.60 | 4·35 0·62 0·90 2·62 | 0°65 0°06 0°95 | 0 |
| | Shagalpur. | | (Syfabad). Supaul Pratapganj Hagalpur Banka Colgong Bansil | 0.98 | 0°03 0°07 0°50 | 0°06 0°13 0°25 | 0°26 0°28 0°07 0°28 | 0.38 0.08 0.46 | 1.26 0.20 1.94 0.97 1.80 | : | 0°17 0°28 1°85 | 1.10 1.75 1.57 1.44 | 3.23 1.40 0.85 0.09 1.39 0.50 | 0.24 0.44 0.12 0.25 | 0.16 0.19 0.19 | 1.36 0.15 0.15 0.25 0.25 | 0.47 0.36 0.02 0.87 | 0.57 0.33 0.51 0.77 | 3°25 0°52 2°60 0°40 | 4.88 0.18 0.08 | 0°92 0°10 0°63 | 0.16 | 1 |
| | | Purnea | Kishanganj Araria Purnea Gondwara (Korah). Barsoe Forbesganj | | 0.19 0.36 0.10 0.06 | 0'ïı | 0°15 0°14 | 0.06 | 0.78 0.15 0.42 | 1'05 0'15 0'44 | 0°47 0°14 0°30 | 0°17 0°09 0°63 1°00 | 3°10 1°30 1°03 0°12 1°20 1°40 | 0.52 2.60 2.86 0.14 | 0.08 0.09 0.09 1.50 | 0.45 0.02 1.51 1.30 1.85 | 0.05 0.72 0.04 1.12 1.20 0.80 | 0*52 | 0.04 0.05 0.45 0.26 0.50 0.60 | 0°40 0°83 0°67 1°00 1°95 | 0.72 | 0.01 | 0 0 3 |
| | | Malda | Kaliaganj Malda Chanot al Gajol Sibganj | 0.05 | 0.02 | 0°12 0°40 0°24 0°13 | 0.40 | 0°25 0°54 0°19 | 0°83 0°19 0°87 | 0°04 0°18 0°37 0°09 | 1.15 0.83 0.47 0.65 | 1'38 0'26 0'92 2'03 | 2°10 0°52 1°86 0°60 | 0°45 0°63 0°87 0°07 | 0.03 | 3.60 1.75 | 0.08 0.02 0.46 | 2·10 3·20 1·82 0·47 | 0.01 | 0°20 0°07 0°17 0°03 | 0-18 | 0.02 | \$ |
| 1 | 1 | Sonthal Par- | Rajmahal Godda Pakaur Naya Dumka Deoghur Jamtara | 0°20 0°20 0°33 0°23 0°50 0°02 | 0°40 0°43 0°97 0°80 0°41 | 0.56 0.05 0.06 | 0°15 | 0°14 0°22 0°12 2°12 | 0°15 0°08 0°08 0°62 | 0.11 0.10 0.20 | 1.75 0.10 2.86 0.35 0.15 | 2.44 2.08 4.22 6.64 1.43 | 0°52 1°81 1°18 1°80 0°55 | 0°13 0°08 0°07 0°27 | 0.02 | 0.02 | 0°47 0°83 0°40 | 2.68 2.29 1.60 0.04 0.70 | 0.25 0.68 0.15 | 0.50 | 1.66 | | 0 |

| 23 | 23 | 94 | 25 | 26 | 27 | 28 | 29 | 30 | Number of rainy days. | Average number of rainy days. | Total rainfall for the month. | Average rain- fall for the month. | Heaviest rain- fall during the month. | from 16th May up to 30th Sept. 1902. | Average rain- fall from 16th May up to 80th | Station. | District. | Division. | Meteorological Division, |
|----------------------------------|--|------------------------------|--|--|--|---|--------|---|--|---|--|--|--|--|---|---|--------------|--------------|---|
| 710 | 0°73 0°20 0°52 1°50 0°35 | 0°26 0°11 0°10 | 0°44 1°12 0°10 0°55 0°92 0°42 | 3·19 2·55 2·12 5·60 2·07 3·50 | 0.46 1.12 0.09 0.05 0.25 0.10 | | 111111 | | 14 14 12 12 17 14 | 9°29 9°30 9°23 8°77 8°53 7°98 | 18.83 13.38 7.01 12.01 12.29 12.69 | 7.82 7.30 6.73 7.57 6.93 6.83 | 7.98 2.55 2.12 5.60 2.07 3.50 | 42.62 39.30 28.26 36.12 34.02 35.24 | 38 94 40 32 39 03 37 68 41 45 40 68 | Patna Dinapore. Bihar. Barh. Bikram. | Patna. | Jan Jan | 13 8 8 18 13 8 8 18 1 14 18 18 18 18 18 18 18 18 18 18 18 18 18 |
| 1°18 1°55 1°09 1°14 | 0°15 0°02 0°04 0°60 | 0°27 0°56 0°25 | 0*41 0*57 0*08 0*77 0*20 0*25 0*29 1*26 1*85 0*80 | 2*53 1*57 2*30 2*73 3*15 3*05 1*48 0*24 | 0°23 0°02 0°13 0°05 0°41 0°05 | | • | | 15 17 12 16 16 14 11 16 13 12 | 8.94 9.13 8.97 7.96 8.13 7.38 8.31 8.79 7.69 ? | 16.25 14.34 7.48 11.59 9.79 8.38 9.75 10.83 11.21 16.92 | 6.64 6.84 6.84 6.13 7.18 5.60 6.92 6.73 6.03 | 6°24 2°27 2°30 2°73 3°15 3°05 1°84 2°57 1°85 6°90 | 45.59 38.56 31.84 38.66 31.46 31.86 28.04 36.08 34.51 50.25 | 40°21 37°88 38°35 38°49 37°49 36°43 36°05 39°84 37°47 | Aurangabad Gaya. Nawada. Jahanabad. Arwal. Daudnagar. Sherghati. Rajauli. Pakri Barawan. Deo. | Gaya, | Von | |
| 732 732 755 755 | 0.02 | 0°77 2°25 0°09 1°00 | 0°20 0°15 0°11 0°73 2°50 | 2.89 2.41 3.97 1.85 2.40 | 0.87 | :: | | ;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;; | 14 13 18 12 12 12 8 | 9.03 8.94 8.97 9.61 9.29 6.07 6.22 7.22 | 10.74 10.15 16.58 8.28 8.38 9.65 | 6.93 6.46 6.72 6.82 8.23 6.37 5.59 | 2.89 2.41 3.97 1.85 2.40 2.50 | 34·71 40·21 42·43 45·06 34·73 33·88 | 35.94 38.14 37.17 37.18 40.08 40.25 36.28 | Buxar Dehri Bhabhua. Sasaram. Arrah. Mohanea. Khiri. | Shahabad. | 9154 | 44 (44) |
| | 0°18 0°63 | 0.09 | 0°36 0°12 4°17 | 1.78 1.55 0.16 2.85 | 0°77 0°45 0°29 | :: | = | = | 14 11 12 18 | 8.11 8.00 7.11 9.22 8.89 | 8.94 5.81 11.71 13.79 | 8:36 7:57 6:63 6:08 7:27 6:16 | 2.09 1.78 1.55 4.17 2.85 | 32.64 38.70 31.92 41.74 36.17 | 40.88 38.49 37.64 34.66 39.42 37.77 | Ageaon. Ramagar. Koath. Sikroul. Bassowan. Monoharpur. | | n-concluded. | |
| 735 | 0°49 0°05 0°50 0°02 0°42 1°73 0°03 0°33 | 0°62 | 1'30 1'40 1'53 0'18 | 2.32 1.95 2.00 2.08 3.08 2.50 2.54 1.22 0.56 | 0.74 0.85 0.80 0.74 0.53 1.35 0.25 0.45 0.62 | | | | 14 11 14 12 14 13 10 11 12 9 | 7'83 9'42 7'50 8'35 ? 7'50 7'13 ? ? | 13°35 10°89 11029 14°04 13°66 16°93 11°92 9°92 13°43 8°40 | 8:01 8:62 8:22 7:22 9 8:85 8:26 9 | 2*75 2*32 1*95 2*00 2*83 3*08 3*23 2*54 6*00 4*66 | 39*55 31*37 33*67 29*82 34*68 40*59 28*05 28*33 36*81 28*81 | 39*29 40*20 39*91 35*49 7 43*00 40*12 ? | Gopalganj Siwan. Ekma. Chapra. Hathwa. Amnour. Basantpur. Darauli. Bhoreh. Sripur. | Saran. | Patns | |
| 09 | 0.05 0.81 0.21 0.25 | 0.20 0.08 0.20 | 1.76 1.32 0.42 | 1°91 0°45 0°31 1°28 | 1.34 0.20 0.36 0.50 | ======================================= | = | = | 12 11 13 12 12 | 8.97 8.90 9.13 8.13 8 | 19.82 11.59 9.89 13.50 9.25 | 9.62 10.36 11.16 8.58 7 | 5·20 3·97 2·52 3·90 2·00 | 64.81 50.54 46.52 40.00 45.32 | 45°11 46°67 54°82 42°85 | Motihari Bettiah. Bagaha. Burhurwa, Ramnagar. | Champaran. | | eva line |
| 4 0 7 | 0.43 0.14 0.05 0.50 0.12 0.62 | 0-74 | 0.58 2.30 0.73 1.30 5.82 0.70 | \$.07 \$.05 3.58 2.90 2.10 2.00 3.50 | 2.89 1.03 1.02 1.31 0.60 1.67 | | :: | | 13 11 9 13 15 11 | 8°50 8°94 9°07 8°63 7°79 7°33 7°31 | 12.27 14.77 13.80 14.07 15.58 6.62 11.34 | 9·15 8·17 7·73 8·91 7·58 8·18 7·49 | 3.07 5.05 3.81 2.90 5.82 2.00 3.50 | 42.88 42.03 38.70 35.12 42.14 35.58 46.66 | 41.62 39.16 39.17 41.60 41.45 37.44 40.02 | Sitamarhi Muzaffarpur. Hajipur. Paru. Mahua. Shiuhar. Pupri. | Muzaffarpur. | -bl-ctu | BIHAR, |
| 855 | 0.85 0.44 0.30 0.27 | - | 1.92 1.05 1.64 1.00 | 5°46 3°54 4°40 5°00 | 0.56 1.91 2.78 1.83 0.50 | = | = | = | 13 14 18 18 | 9°20 9°27 9°40 8°81 9°50 | 29.12 17.34 15.49 18.59 15.79 | 9.31 9.80 12.16 10.70 | 9*11 5*46 3*54 4*40 5*00 | 66'48 46'96 42'42 51'55 41'45 | 40°80 42°70 43°83 48°72 44°23 | Tajpur (Samas- tipur). Darbhanga. Madhubani. Bahera Roserha. | Darbhanga. | 161 | ** |
| | 0.09 | 0.05 | 0°82 0°43 0°56 0°63 0°78 | 5.51 3.88 3.42 5.63 0.56 | 0.52 0.11 0.04 0.56 0.10 | | | :: | 12 13 13 12 16 | 9°29 10°52 9°65 9°06 10°00 5°31 | 12°12 11°35 11°16 7°60 | 7.65 8.71 7.45 11.30 11.25 6.48 | 5.51 3.88 3.42 5.63 | 34·11 34·46 37·29 38·80 | 38.61 40.73 41.50 48.72 49.60 | Begusarai Monghyr. Jamui. Gogri. Jamalpur. | Monghyr | 1 | |
| | 0·22 1·67 | 0.05 | 0°35 1°35 0°75 0°92 | 2.75 4.35 3.40 3.83 4.30 | 0.04 0.33 0.07 0.05 | = | = | | 14 12 13 10 | 10.89 9.13 10.57 10.33 | 11.80 15.31 12.01 12.01 | 9°92 12°25 9°67 11°05 | 0.98 2.75 4.35 3.40 3.33 | 19°96 34°26 35°81 45°14 32°80 | 38 12 47 24 42 87 49 38 43 46 | Shaikhpura. Chakai Bamda. Chupreon. Gidhour. Khargpur. | | 2 / 4 | |
| | 0.33 0.18 0.25 | 0 iii | 1.25 1.15 0.58 1.04 1.70 0.62 1.02 | 3·70 7·92 1·92 2·72 3·20 3·77 4·55 | 0.66 2.24 4.09 0.06 | ======================================= | | | 19 19 13 11 13 11 | 7'42 10'20 9'44 9'39 11'29 10'50 | | 11.07 9.90 10.36 11.98 8.48 8.90 10.46 10.33 | 7'92 4'09 3'09 3'20 3'77 4'55 | 50·45 55·03 56·71 37·06 32·95 43·00 35·27 | 46°59 43°52 45°92 52°94 41°95 41°68 44°88 42°26 | Madhipura Bangaon (Sylabad). Sapaul. Pratapganj. Bhagaipur. Banka. Colgong. Bansil. | Bhagalpur. | Bhagalpur. | |
| | 0.64 0.08 0.60 1.05 | 2.26 0.05 1.00 | 2:20 2:40 6:26 0:80 1:50 1:53 | 2.55 2.13 1.50 1.00 0.60 1.70 | 3.05 3.38 1.37 1.10 4.10 | 0.05 | = | = | 18 12 17 | 11.53 11.40 9.73 | 19.58 13.72 7.16 | 15.82 14.22 14.35 12.96 14.85 17.44 | 3.75 3.38 2.86 1.20 2.30 | 85°03 62°49 44°55 28°04 61°65 | 69.96 62.94 56.75 51.53 | Kishanganj Araria. Purnea. Gondwara (Korah). Barsoe. | Purnea. | 110 x 13 s a | |
| | | 0°31 0°45 0°03 | 1°09 0°45 1°35 1°45 | 1.60 2.20 1.95 0.50 | 0°13 1°03 0°43 1°41 | 0.08 | | = | 11 11 16 16 | 12.00 11.45 11.12 | 9°52 15°54 14°79 | 18*40 10*86 11*39 12*76 11*13 | 4°10 4°30 2°10 3°60 1°95 2°03 | 64.73 69.66 40.17 54.09 42.26 36.89 | 51.74 | Gajol. | Maida. | | |
| | 0.04 | 0.04 1.50 0.14 | 1.50 0.90 2.65 2.11 1.05 1.73 0.56 | 1.05 3.66 2.94 2.10 2.49 1.50 | 0°20 0°09 | | | | 14 15 11 18 16 | 11.31 13.28 13.30 11.32 1 | 12.85 13.71 17.92 17.90 11.96 | 11.25 9.58 12.47 10.01 8.71 7.84 P | 2.68 3.66 4.22 6.64 2.49 4.32 | 56.78 41.10 54.27 50.24 41.59 40.98 | 45 '94 42 '19 51 '16 49 '68 44 '90 | Sibganj. Rajmahal Godda. Pakaur. Naya Dumka. Deoghur. Jamtara. Mohagama. | Sonthal Par. | | |

| | 10 | íi | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
|---|--------------|--------------|------|------|------|--------------|--------------|-------|----------|------|
| | 1.5 | | | | | | | | | |
| | 0.31 | 0.22 | | | 0.04 | 0.89 | 180m2 | inter | | |
| I | 0°17 1°10 | 0.30 | 0*23 | *** | 1.00 | 0.80 | 2·15 0·80 | 0.40 | 0.51 | *** |
| l | 0.20 | 0.61 | | | 0.83 | 0.31 | 0.75 | | ** | - |
| I | 0°35 1°20 | 0°70 0°15 | 1.62 | 1.38 | 0.09 | 0.20 | 0.15 | 1.00 | *** | 1. |
| l | 2.08 | | 0.50 | | 0.26 | 0.57 | | 3.57 | *** | 0.3 |
| I | 3.80 | | e | | 0.94 | 0.27 | 0.36 | 0.50 | *** | 30 |
| I | 1'95 | *** | | *** | 2.67 | 3.60 | *** | | 1.65 | - |
| | 0°91 0°17 | 0°34 0°23 | 0-75 | 0.14 | 1.15 | 1.58 0.15 | 0.03 | 0.11 | 0.73 | 00 |
| | | 0.12 | | | 0.40 | 0.20 | 0.57 | | 0*28 | |
| I | 0.50 | 0.10 | 0.03 | | **** | 0.08 | *** | 0.10 | 0.47 | 01 |
| ı | *** | | 0.13 | | | 0.33 | *** | *** | *** | - |
| I | - | 0.18 | 0.81 | ::: | | 0.10 | 0.11 | 0.74 | 0.18 | |
| ı | | 0'08 | 0-17 | | | *** | *** | 1.13 | *** | 171 |
| l | | 0.09 | 0.80 | *** | | 0.80 | *** | 0.42 | 0.05 | *** |
| I | | 0.03 | 0.05 | | 0.05 | | 0.08 | 0.60 | 0.15 | 109 |
| ı | *** | *** | 0.13 | 0.07 | ::: | 0.27 | | 0.14 | 0.01 | 0.10 |
| I | | 0.85 | 0.66 | | | | | 0.47 | 0.35 | 00 |
| ١ | 0.04 | 0.35 | 0.65 | *** | | *** | | | *** | 1 |
| ı | 0.53 | 0.38 | | | | | | | | *** |
| I | | *** | | | | | | | | |
| I | 0.32 | 1.76 | 0.51 | | | 0.31 | 0.03 | 0.83 | 0.42 | m |
| I | 0.22 | *** | 0 21 | | | | | | 0'52 | 011 |
| I | | 0.60 | 0.19 | | 0.04 | *** | 0.03 | 0.33 | 1.00 | 017 |
| ١ | | *** | *** | *** | 0.04 | 0.06 | 0.09 | 0.01 | 0.90 | *** |
| Į | 0.57 | *** | | *** | | *** | *** | 0.58 | | 0'38 |
| I | 0.21 | *** | 0.04 | ::: | 2 | | 0.15 | 0.25 | 0.15 | 0'04 |
| ı | 0.22 | 0.07 | 1.33 | 0.07 | | 0.17 | 0.70 | 0.20 | | *** |
| | | 0.40 | 0.16 | | *** | *** | DY 24 | 0.21 | 0.50 | 0*20 |
| | 0.40 | 0.02 | 0.52 | | 0.10 | 0.02 | *** | 0.02 | | ** |
| | | 1.16 0.72 | | | 0.08 | *** | *** | 1000 | 0.39 | 6.10 |
| I | 0.28 | 1.00 | 0*35 | *** | ::: | 0.05 | *** | 0.07 | 0.65 | 0.20 |
| l | *** | 4. | | | | | *** | | 0.60 | 0.33 |
| I | 0.12 | 0.68 | 0.88 | *** | | 0.33 | | | 0.12 | 0.39 |
| 1 | 1.57 | 0.06 | | | | 0.82 | 0.08 | 0.02 | | *** |
| | 1'09 | 0.79 | | *** | | 1.30 | 1.92 | 0.04 | *** | 44 |
| | 2*82 0*88 | 0.05 | | 0.59 | 0.07 | 2.21 | 0.49 | 0.13 | 1'02 | 1 |
| | | 1'20 | 0.20 | 0.47 | 0.17 | 0.65 | | **** | | 1 1 |
| | 0.50 | 1 20 | 0 50 | 0.90 | 1.50 | | | *** | *** | - |
| | 1:37 | 2:80 | 0.01 | | 0.00 | 0.20 | 0.21 | 0.18 | *** | ** |
| | 1.16 | 0.72 | 0.25 | | 0.02 | 0.22 | 0.31 | 0.01 | | 100 |
| J | 1.20 | 0.30 | 0.18 | *** | 1.00 | 0.38 | | | *** | ** |
| Į | 0.40 | 0.10 | ::: | | 1.00 | Sand good | - 112 | *** | | *** |
| J | 0.63 | 0.62 | *** | | | 0.10 | *** | | 0.09 | *** |
| I | 1.54 | 100 | | | 1.22 | 0.30 | 0.75 | 1.24 | 0 00 | *** |
| į | 0.52 | 0.25 | 0.08 | 0.14 | 0.28 | | 0.05 | 0.03 | | *** |
| l | *** | | 100 | *** | | *** | 200 M | 0.00 | The same | 100 |
| ١ | 0.81 | 0.03 | 0.53 | 0.19 | 0.74 | 0.49 | 0.72 | *** | *** | *** |

Table of Rainfall recorded at stati

| Divi | Divisi | | , , , , , , , , , , , , , , , , , , , | | | | | 1000 | | | | W. | | | | | | | | | | 1 |
|-------------------|----------------------------|-------------------------------|--|--|--|--|--|--|--|--|--|--|--|---|--|--------------------------|--|--|--|--|--|--|
| I- AR- nld. | Bha-gal- pur- conld. | Sonthal Parganas—concld. | Assenboni Katikund Madhupur Sarwan Sarath Barkope Bhagya Mohespore Hiranpur Barharwa Sahibganj | 0.53 0.57 0.10 0.12 0.12 0.12 0.56 0.62 0.30 0.05 | 0°13 0°38 0°40 0°11 0°36 0°71 0°45 0°13 | 0°16 0°89 0°08 0°15 0°33 0°40 | 0°38 0°08 0°07 0°10 | 0.01 0.17 0.60 0.46 0.09 | 0.80 0.10 0.12 0.12 | 1.07 0.15 2.05 0.51 | 1*80 0·25 0·90 0·75 0·15 0·50 0·78 3·35 1·03 2·83 | 2.24 6.52 3.70 3.61 4.00 2.06 1.10 2.77 4.30 2.45 1.30 | 0°31 0°17 1°10 0°50 0°35 1°20 2°08 3°80 1°95 0°91 | 0°22 0°12 0°30 0°61 0°70 0°15 | 0°23 1°62 0°20 | 1.38 0.50 | 0°04 1°00 0°82 0°09 1°56 0°56 2°67 1°12 | 0°89 0°86 0°80 0°31 0°50 0°37 0°57 0°27 | 2°15 0°80 0°75 0°12 0°36 0°12 | 0°40 3°57 0°20 | 0.31 | |
| | | Cuttack | Jagatsingpur Banki Outtack Kendrapara Jajpur Dharmsala Salepur | 3°00 1°63 1°59 1°43 2°36 1°53 0°19 2°35 | 0°04 0°86 0°49 0°62 | 0.42 | 0°04 0°02 1°20 | 0°18 4°33 0°26 0°94 | 0°19 0°63 0°39 0°68 | 0°11 1°80 0°28 0°07 | 0°03 0°06 0°06 | 0°40 0°03 | 0.17 | 0°23 0°12 0°10 ••• 0°06 0°18 0°08 0°09 | 0°75 0°03 0°13 0°01 0°81 0°17 0°30 | 0.14 | 0.40 | 0°12 0°20 0°06 0°22 0°10 | 0.52 | 0°10 0°74 0°24 1°13 0°45 | 0°28 0°47 0°18 0°30 | |
| { | Orisea. | Balasore | Akhyapada Chandbali Bhadrak Soro Balasore Jellasore Baripada | 0°62 1°07 1°15 0°82 1°25 0°17 1°54 | 1.84 1.30 0.34 0.31 0.05 1.53 0.70 | 0*07 0*09 0*17 | 0.40 | 2·50 0·24 0·22 0·05 | 0°32 1°80 0°64 0°25 0°30 | 1°10 0°07 0°42 0°30 0°27 | 0°22 1°49 1°84 | 0.07 0.11 0.79 | 0.04 | 0°03 0°35 0°22 0°11 0°38 | 0.02 0.13 0.66 0.65 | 0.07 | 0.02 | 0.527 | 0.08 | 0.60 0.14 0.47 | 0°15 0°01 0°32 | |
| | | Angul | Angul Bissipara Pal Lahara Talchar Dhenkanal Baisinga Baramba Narsingpur Chhindipada Tikerpara Kumarkhole | 1.03 0.77 1.05 1.85 0.52 1.71 0.56 0.62 0.12 0.80 | 1.03 0.98 0.08 0.35 0.44 | 0.06 | 0.11 | 0°18 0°05 0°11 0°14 0°96 0°70 0°10 0°22 0°19 | 0.06 0.71 0.22 0.15 0.70 | 4*00 0*82 0*40 0*34 0*03 3 64 0*12 0*30 | 0.07 0.50 0.12 | 0°07 0°28 0°10 0°30 | 0°32 0°22 0°27 0°27 0°21 0°55 | 1.76 6.60 0.11 | 0°19 0°19 0°04 1°33 | 0.07 | 0.04 | 0°31 0°06 1°51 0°17 | 0°02 0°03 0°12 0°70 | 0°83 0°33 0°01 0°26 0°25 0°20 | 0°42 0°52 1°06 0°90 | |
| | • | Puri | Puri Khurda Bhanpur Gop Satpara Pipli Nayagarh Ranpur Kanas | 3.94 1.97 0.30 1.69 0.39 2.17 0.15 1.20 | 0°38 0°25 0°16 0°04 0°44 | | 0.89 | 0.08 0.54 0.45 0.10 1.70 | 0°23 0°40 0°02 0°35 0°38 0°13 | 2*12 3*20 0*06 1*22 0*36 0*62 | 0°69 1°06 0°02 0°25 | 0.03 | 0.40 | 0°40 0°30 0°05 1°16 0°72 1°00 | 0°16 0°25 1°10 0°35 | | 0.10 | 0.05 0.05 0.33 | | 0°21 0°05 1°04 0°07 0°50 | 0°20 0°39 0°62 0°60 0°15 | |
| | 1 | Hazaribagh | Pachamba (Giridih), | 1.63 | 0.70 | 0:29 | 0.06 | 0.06 | 0.83 | 0.08 | 0.29 | 2.84 | 1.57 | 0.06 | | | | 0.82 | 0.08 | 0.02 | | |
| | | | Hazaribagh Barhi Ohatra Kharagdiha | 0.08 | 0.83 0.57 0.64 | 0.19 | 0.02 | 0.17 0.81 1.20 | 0.67 0.50 | 0.85 | 5.00 | 0°24 0°48 3°25 1°47 | 2*82 0*88 | 1.08 | 0.20 | 0°29 0°47 0°30 | 0.07 | 1°30 2°21 0°88 0°65 | 1.92 0.27 0.49 | 0.13 | 1'08 | |
| | - | Ranchi | Ramgar Lohardaga Ranchi Silli Palkot Bano Tamar Kurdeg Chainpur Sirxuja | 1.50 0.17 0.02 1.40 0.30 2.50 0.48 0.30 | 1*40 1*80 1*85 0*50 1*50 0*20 0*57 | 0°42 0°24 0°15 0°19 | 0°70 8°00 0°20 2°80 0°90 | 0°50 1°03 0°79 0°40 2°09 0°40 0°10 | 0.02 0.06 0.05 0.11 0.54 | 0.20 0.12 1.20 | 0.05 0.64 0.80 0.50 | 0°30 0°65 1°61 0°30 0°05 3°40 0°40 4°57 0°50 | 0°20 1°37 0°81 1°16 1°50 0°40 0°90 0°63 1°24 | 2*80 0*72 0*30 0*10 | 0.01 0.25 0.18 | | 1°20 0°02 1°00 1°55 | 0°20 0°55 0°38 0°10 0°30 | 0.21 0.31 0.75 | 0.18 | 0.00 | The second name of the last of |
| 1 | Nagpur | Trib u tary States. | Jashpur Gangpur | 0°79 0°72 | o"is | 0.18 | 0.21 | | = | 0.70 0.85 | 0.77 | 1.20 1.83 | 0.52 | 0.25 | 80.0 | 0.14 | 0.58 | :: | 0.05 | 0.03 | = | |
| | Chota 7 | Palamau | Palamau (Daltonganj). Balumath Husainabad Garhwa Mahuadanr Panki Latehar Nagarutari Ranka Chattarpur | 0.01 1.20 0.19 0.67 0.33 0.42 0.06 | 2.63 0.25 1.37 0.40 0.48 4.40 0.62 2.47 0.45 | 0°09 0°50 0°50 0°11 0°72 | 0°25 0°41 0°26 1°20 0°04 0°01 | 0.08 0.00 1.30 0.40 0.65 0.08 | 0°27 0°81 0°19 0°50 0°95 0°64 0 10 1°15 | 0°45 | 0°44 0°60 1°25 1°06 0°52 1°00 1°09 1°54 | 0.01 0.10 0.11 0.55 0.30 1.98 1.32 1.34 | 0'81 0'29 0'84 4'30 0'49 1'54 0'58 1'02 | 0.03 0.77 0.64 0.27 0.19 0.42 | 0.23 0.37 0.02 0.09 0.84 | 0·19 0·43 0·02 | 0°74 0°43 0°43 0°40 0°40 0°17 0°02 0°73 | 0°49 0°43 0°29 0°16 0°10 0°37 0°11 1°74 0°11 | 0.72 0.65 1.98 0.56 0.36 0.71 0.79 | 2°10 0°18 0°25 0°17 0°07 0°03 | 0.75 1.38 0.22 0.47 0.04 0.78 | |
| | | Manbhum | Purulia Gobindpur Raghunathpur Barahabhum Jhalda Chas Pandra | 0°18 0°34 0°48 1°55 1°03 0°40 0°45 | 0°50 0°44 0°42 1°45 | 0.06 0.09 0.20 0.32 0.10 0.15 | 0.06 0.10 0.04 0.93 | 0.75 2.00 1.02 0.53 10.57 | 0.03 1.12 0.30 2.30 0.11 | 0.09 0.18 5.82 | 1'04 0'06 0'56 1'15 2'64 | 0.65 0.85 0.49 1.39 0.52 2.80 | 0°16 1°77 1°29 0°50 0°18 0°40 | 0.02 0.17 0.09 0.48 | 0.10 0.10 0.12 0.11 | 0°10 | 010 | 0°06 1°47 0°32 1°05 | 0°56 0°58 0°23 0°38 | 0.00 | 0°15 | |
| | l | Singhbhum | Chaibassa Chakradharpur Ghatsila Baharagura | 1:42 0:42 0:60 0:87 | 0.90 0.09 0.65 0.71 | 0.04 1.13 | 0.93 0.64 | 0.30 | 0°05 0°34 | 0.07 1.21 | 0.65 0.73 0.48 0.42 | 0°02 0°42 0°09 | 0°67 0°20 0°90 0°50 | 0.42 0.23 | 0.05 | = | | = | 0.33 | 1111 | 1111 | |
| | | | Gailkura Kalikapur Monaharpur Katbari Seraikilla Kharswan | 3.70 0.75 0.76 1.00 0.61 | 0.96 0.43 0.81 1.30 1.08 | 0.85 | 0.09 0.16 0.20 | Not 1.32 0.50 1.92 | | ed. 2·16 | 0.97 1.20 0.15 0.97 | 0.58 0.04 0.04 | 0°50 0°13 0°66 0°28 | 0°85 0°16 0°95 0°53 | 0.01 | 0.57 | 0.20 | 0*30 | 0.18 0.06 0.06 | 1 1 1 1 1 1 | 11:11 | |
| | | Orissa Trib- utary Mahals. | Keonjhar Anandpur Kunjabongarh | 0°45 1°30 | 0.53 1.04 0.11 | 1.36 | 1'39 | = | 0.39 | 0.07 | 1.14 | 0.15 | 0.82 0.30 0.30 | 0.14 | 0.49 | = | 0°20 0°66 | :: | 0.84 | 0-21 | 0.21 | STATE STATE |

| | 22 | 23 | 24 | 25 3001 |)26 | 190 22 37.3 | 28 27 1. | 29 | 30 | Number of rainy days. | Average num- ber of rainy days. | Total rainfall for the month. | dverage 1afn- fall for the month. | Heaviest rain. fall during the month. | Total rainfall from 16th May up to 3vth Sept. 1902. | fall from 16th May up to | Station. | District. | Division. | Meteorological Division. |
|----------------------|--------------------------------------|--|--|--|--|----------------------------------|---|------------|---|--|---|--|---|--|---|---|--|--|-----------|--|
| 04 | 0.03 0.31 0.11 0.80 0.56 | 0°84 0°84 0°20 2°33 0°42 | 1.23 1.38 1.45 0.35 2.25 0.08 | 2.78 2.10 2.05 2.50 0.90 0.60 0.88 2.63 | 0°02 1°60 0°96 1°00 2°10 2 77 3°45 0°05 | 0°09 0°27 0°58 0°37 | 0°20 | 3616311171 | ball | 13 16 13 13 11 16 12 12 12 14 11 14 17 | 12:00 10:71 10:14 9:57 10:57 12:50 8:00 11:14 P 12:71 11:14 | 12°38 17°16 13°89 12°89 11°07 12°66 12°85 14°93 19°46 19°76 16°61 12°93 | 12.88 8.53 9.19 9.69 14.74 12.62 11.55 9 14.58 16.79 | 2*45 6 52 3*70 8*61 4*00 2*10 3*57 3*80 4*30 3*60 2*83 2*90 | 52.06 54.41 50.21 50.84 42.71 41.40 35.18 51.93 51.93 51.14 41.34 | 48°82 55°81 45°63 43°99 44°58 46°97 41'87 47'97 1 49'53 53°34 | Assenboni. Katikund. Madhupur. Sarwan. Sarwan. Barkope. Barkope. Barya. Mohespur. Hiranpur. Barharwa. Sahibganj. Bario. | Sonthal Pariginal Parigina | | BIRAB- concid. |
| 00 | 0.40 | 1.28 | 0.03 0.14 1.86 1.02 0.49 0.72 0.88 | 0°31 1°52 1°67 2°01 0°92 | 0°05 1°02 0°11 | | 0.08 | THEFT | 110111 | 10 9 7 9 12 12 12 8 10 | 11.66 12.94 13:00 12:90 12:20 12:45 10:69 11:69 | 7°37 6°02 5°28 7°67 9°00 11°92 4°31 8°57 | 9°94 10°03 10°48 11°17 10°24 10 19 10°04 9°47 | 3'00 1'80 1'59 1'86 2'36 4'33 1'20 2'85 | 49°35 50°95 54°47 41°90 49°17 52°49 41°79 43°41 | 44.42 43.92 48.70 51.17 47.75 48.61 48.43 47.18 | Jagataingpur Banki. Cuttack, Faise Point. Kendrapara. Jajpur. Dharmsala. Salepur. | Cuttack, jung | | |
| 97 | | 0.17 | 0.60 0.80 0.04 0.07 | 1'25 2'00 1'14 0'78 1'50 3'45 3'75 | 1.13 0.11 | 13.1111 | 0.06 1.87 | | | 12 8 7 10 8 9 10 | 12.59 12.14 12.29 12.64 13.87 12.00 12.77 | 10°30 8°51 4°05 6°31 4°78 8 55 9°97 | 10.02 11.42 10.39 11.02 12.95 10.99 11.81 | 2'50 2'00 1'15 1'87 1'50 3'45 3'75 | 39:66 41:68 36:73 43:21 38:19 48:10 47:43 | 46'65 47'02 47'37 46'15 50'55 47'09 50'27 | Akhyapada Chaudbali, Bhadrak. Soro. Balasore. Jellasore. Baripada. | Balasore, | Orissa, | ORIBBA, |
| 719 | 0.02 0.35 0.06 2.40 | 0°04 2°78 0°18 0°25 0°04 1°20 | 0.25 1.44 0.35 0.55 0.15 0.12 0.08 | 0·13 0·82 0·76 1·42 0·27 0·20 0·15 | 0.05 1.02 0.40 | 1.38 | 0.24 | | | 6 10 9 8 11 12 8 7 9 12 12 | 12.75 12.00 10.60 12.50 P 12.83 10.58 P | 5.98 6.32 7.69 5.17 6.16 6.46 8.66 2.88 2.68 2.41 8.78 | 8.57 10.56 8.80 8.04 10.56 9 8.93 7.30 9 | 4*00 1*76 2*73 1*85 1*44 1*71 3*64 1*38 0*62 0*39 2*40 | 35.67 37.88 61.81 43.92 53.21 52.50 44.75 26.44 37.85 29.71 41.34 | 41*10 46*73 60*96 43*96 47*91 P 42*90 36*97 P | Angul Bissipara. Pal Lahara. Talchar. Dhenkanal. Baisinga. Baramba. Narsingpur. Chhendipada. Tikerpara. Kumarkhole. | From Pulse from Pulse for co. thew west - ver | | J |
| 55 11 16 18 | 0710 | 0°10 0°55 0°55 | 0°20 0°05 0°10 0°73 0°47 0°39 0°10 | 1.00 0.45 0.07 0.36 0.48 1.20 | 1.30 0.20 0.87 0.20 0.35 | 0.20 | 0.11 | 11111 | 0:07 | 13 13 7 12 12 13 9 | 12:18 13:65 13:41 11:50 10:36 12:40 9:75 12:75 | 11.07 9.02 3.82 8.09 5.15 8.38 2.20 7.32 | 10.07 10.56 9.64 9.91 8.96 9.92 10.33 9.75 | 3.94 3.20 1.10 1.69 0.72 2.17 0.60 1.70 | 51'86 65'08 36'61 56'13 38'06 54'03 35'28 41'15 | 42:14 47:84 40:79 43:58 34:07 46:58 48:00 45:17 | Puri Khurda, Bhanpur, Gop. Satpara. Pipli, Nayegarh, Ranpur, Kanas. | Puri, of se | J . | |
| 5 | 0.10 | 0.72 1.89 | 0.99 0.15 1.76 | 0.64 0.35 0.63 1.50 | 3.84 1.73 1.44 1.37 5.12 | 0.08 0.08 0.09 | = | | | 8 15 15 14 7 18 | 11.97 9.88 10.69 10.00 | 13.41 12.79 10.44 15:13 14:38 14:90 | 8:26 7:82 7:57 9:58 8:48 | 3.84 1.92 2.32 3.25 5.12 2.20 | 49°66 38°12 34°60 34°89 36°89 39°65 | 43'96 44'57 41'45 45'45 48'12 46'26 | Pachamba (Giridih), Hazaribagh, Barhi, Chatra, Kharasdiha, Ramgar, | Hazaribagh, | | A state of the sta |
| | 2-42 | 0.36 0.03 0.19 0.10 0.20 | 0'48 0'31 2'05 1'60 1'18 0'11 | 0.70 0.53 2.27 0.50 0.30 1.60 0.80 | 1'66 1'06 3'74 0'52 0'10 0'08 0'05 | | | | 0.20 | 18 12 10 11 11 12 10 17 | 7.73 8.86 9 9.43 | 8.72 11.83 10.95 8.34 11.48 10.07 12.86 13.59 6.65 5.99 | 9·19 8·59 7·76 8·83 P 9·06 F 6·36 7·78 10·36 8·32 | 1.66 2.80 3.74 2.09 3.40 2.50 4.57 1.60 | 50.73 | 44.66 57.41 9 48.40 9 41.19 58.33 55.43 | Lohardaga Ranchi. Billi. Palkot, Banao. Famar. Kurdeg. Chainpur. Sirguja ashpir. | IRanchi. Tributary States. | æpur. | 164 |
| | 1°29 1°50 0°16 | 0°85 0°43 0°90 1°20 2°75 | 0°60 0°10 0°50 | 2.88 1.10 3.50 0.85 1.82 0.94 1.35 0.03 0.59 2.75 | 3.93 1.30 2.87 1.49 2.16 3.72 1.48 2.58 3.08 | 0.05 | | | = | 12 10 16 19 13 15 10 14 12 | 9.50 7.69 8.56 P | 14.86 10.85 9.28 15.80 14.14 8.60 17.70 8.59 13.80 13.18 | 7.54 8.54 7.55 6.95 P P P | 3·93 2·10 3·50 2·87 4·30 2·16 4·40 1·98 2·58 3·08 | 36.61 | 39·07 H 46·44 H 43·68 H 40·70 G P P P P | Palamau (Daltonganj) Balumath, lusainabad, sarhwa, slahuadanr, anki, aatehar, vagarutari, tanka, shattarpur, | Palamau. | Chota Nag | CHOTA NAGPUR |
| 1 | 001 | 0°57 0°45 0°48 0°60 | 0°45 0°33 2°02 0°32 | 1.74 0.79 1.90 1.2.45 3.00 7.15 1.20 | 7-15 2-85 1-33 2-58 8-05 3-05 2-11 | 0.05 0.05 0.05 | | | 1 | 12 12 13 17 13 | 11.00 1 10.69 1 11.19 1 | 2.72 0.50 8.98 13.75 51.22 22.15 | 8·14 7·82 7·95 9·36 7·96 8·34 8·94 | 7°15 2°85 2°00 2°58 8°05 7°16 10°67 | 32°14 89°26 46°58 46°48 48°38 | 44.72 44.69 43.42 46.79 47.41 J 42.92 | Purulia lobiudpur. taghunathpur. sarahabhum, halda. linas. | Manbham. | 12,64,7 S | |
| | 0.08 | 0.02 | 2°01 0°10 0°50 0°45 | 4.05 2.83 2.08 | 1*50 3*35 1*49 7ecord 0*62 1*20 1*74 3*55 1*83 | 0°20 | ======================================= | | | 10 8 8 | 5.86 | 9.45 7.7, 9.30 8.33 3.59 8.85 7.24 12.26 11.24 | 8°17 8°18 8°74 9°42 8°07 9°54 5°09 ? | 2.16 2.91 3.35 2.38 4.80 1.32 4.05 3.55 2.08 | 42.67 45.84 29.61 36.50 43.89 | 45.45 C 45.29 Cl 49.53 C 45.69 B 52.61 C 55.64 B 59.17 D | chaibassa hakradharpur. shatuila. saharagurs. sailkurs. tailkapur. fonsharpur. tatbari. teraikilla. Charsvan. | Singhthum. | | |
| 12 | 0-97 | = | 0"11 | 0°10 0°45 0°05 | 0.02 | = | | = | = | 8 | 10·11 11·89 11·17 | 4°72 5°13 6°54 | 6.20 9.20 9.20 | 1.60 1.30 1.36 | 42'86 | 45'29 6 | Keonjhar knandpur. Kunjabongarh | Orissa Trib- utary Mahais. | | |

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVA-TIONS TAKEN IN ASSAM, FOR THE MONTH OF SEPTEMBER 1902.

Soon after the middle of August a period of unsettled weather commenced over the Bay. Shallow depressions formed in rapid succession, and though not causing very strong winds over the Bay, they caused general rainfall inland during their westward passage. The latter part of that month was therefore distinguished by well-marked south-west monsoon conditions over both the Bay and the Province.

These conditions continued for some time during September, and rainfall was copious in all divisions of the Province except Orissa. The probable reason for the deficiency in Orissa may be found in the course followed by the depressions. They moved more into the north-west angle of the Bay than usual; and instead of passing directly across Orissa, they skirted its northern boundary. In following that direction they moved well into the central parts of Bengal, which in consequence received frequent and at times heavy rainfall.

The most noticeable feature in the rainfall distribution is the heavy falls in the northern districts, more especially in North Bengal, where more or less heavy rain was of almost daily occurrence, even when weather was generally settled. The average fall for the whole of North Bengal was 25 inches—nearly 10 inches in excess, and in Bihar the fall was 14 inches, or 4 inches in excess.

The general rainfall was in the main due to three depressions which formed in the north of the Bay—two in the early part of the month and the third towards the end. The first was a fairly well-developed disturbance on the 1st with a centre almost due east from False Point and defect of between '15 and '2 inch in the central area, which lay over the north-west angle of the Bay. This depression followed the usual course to the north-west—very similar to that of its predecessors in August, and though rainfall was fairly general in Bengal after the passage inland, it was not heavy except at some of the western stations. While over the Bay the disturbance was slight, the strongest winds being 19 miles an hour at Diamond Island and Saugor Island on the 1st when a rather steep pressure gradient prevailed.

Pressure rose briskly on the 2nd and 3rd, and the distribution had become normal or slightly above except in the extreme south-east of the Bay, where the second disturbance was beginning. Pressure was falling in Burma; the winds were north-westerly, showing the probable approach of a low-pressure area, and very heavy rain fell at Tavoy. At that time the depression was very slight, and between the 3rd and 5th it was only faintly outlined by the coast observations. But on the 6th it was better defined over the north-west angle of the Bay, with a moderately steep gradient towards the south-east.

Up to the 6th the motion of the disturbance had been in the usual north-westerly direction: after that, however, a change occurred, which had an important influence on the rainfall distribution in Bengal. From the north-west angle it moved slowly northwards into the central districts, and there it almost entirely filled up, with general heavy rain in Bengal Proper. The period over which the rainfall due to that depression extended was from the 6th to the 11th in Lower Bengal, and somewhat longer in the northern districts.

After a rapid rise of pressure on the 9th and 10th, the depression had not only disappeared, but a moderate excess had developed over the Province. The pressure gradient over the Bay was less steep than usual, and comparatively settled weather prevailed. Rainfall was light and scattered in the southern districts, but in North Bengal heavy rain fell almost daily and at times extended westward into Bihar.

During the third week unsettled conditions reappeared over the Bay. Pressure was uniform or relatively low over the sea area, and light northerly winds continued from day to day both on the east coast and in parts of the west coast. This faint disturbance developed very slowly, and for a day or two about the 21st had almost disappeared, but from the 22nd, when the central area was near the head of the Bay, development became more rapid. The depression was still shallow on the 24th, when the centre was a short distance to the south of Saugor Island, and after rapid changes of pressure during the following 24 hours, a well-defined cyclonic disturbance was influencing weather over the Province and the head of the Bay.

The rapid deepening of the depression between the 24th and 25th is difficult to account for, but the pressure changes on the latter date were of the kind that would suggest the

movement of a depression from the north-east to south-west; that is, a rapid rise of pressure was shown over Assam and North Bengal and a rapid fall in South-West Bengal and Chota Nagpur, while on the Orissa coast and apparently over the north of the Bay changes were much smaller. The heavy rainfall in North Bengal and the low temperature showed that weather was unsettled in the north-eastern districts, and the rapid steepening of the pressure gradient from north to south over the Province supports the probability that the sudden development of the disturbance between the 24th and 25th was due to the junction of two small depressions—one from the Bay and the other from the north-east.

During the 25th the depression moved rapidly northwards, and on the morning of the 26th the central area was in the west of Bihar. The course followed was probably curved, and it is probable that the centre of the depression approached the Himalayas in a north-easterly direction. On reaching the hills the disturbance, as usual, to a large extent broke up, but there followed what is not so usual: a residual depression moved eastward along or parallel to the Himalayan range, and was shown in the extreme east of the Brahamaputra valley on the 28th.

The chief features of this disturbance were (1) it caused very little squally weather over the Bay, and it was only after the development on the 25th that strongish winds were experienced near the head of the Bay; (2) in its passage northwards over the western districts, and then eastward over Bihar and North Bengal heavy rainfall was general, more especially in North Bengal, where the after effects of the disturbance were experienced.

On the 28th pressure was still low along the Himalayas, but a rapid rise followed on the 29th, and all trace of the depression had then disappeared. The month closed with high pressure over the whole area and general fine dry weather.

Pressure for the whole month was practically normal over both the Province and the Bay. In the western districts, which came more under the influence of the depressions, means are relatively somewhat lower than in the north-east, but the variation is nowhere more than '02 inch.

Depressions occurred more frequently than usual, especially in the early part of the month, but they were shallow except in the last case, towards the end of the month, when defect in the central area was about 3 inch.

Temperature was more frequently above the normal in the southern districts, but in the north, where cloudy rainy weather was almost continuous, both maximum and minimum readings remained low, though not usually to any great extent. The variation from normal maximum temperature for the whole month varies from excess of 1° in South-West Bengal to defect of less than 1° in North Bengal. The variation in minimum temperature is very similar, but the defect extends westward into Bihar and is rather larger in North Bengal.

The mean variation was excess of 1° in South-West Bengal, Orissa, and Chota Nagpur, and defect of about 1° in North Bengal. Elsewhere mean temperature was practically normal.

Rainfall over the Province as a whole occurred in three periods except in North Bengal and the adjacent part of Bihar, where it was almost continuous and frequently heavy. In the first of these, that is, during the early days of the month, general light rainfall occurred, chiefly in the western districts because the depression to which it was due moved rapidly westward. On the second occasion about a week later the depression passed into the central districts and filled up there. In consequence the rainfall in Bengal was more general and heavy than during the previous disturbance. On the third, towards the end of the month, heavy rain fell in all parts of the Province, but more especially in the western and northern districts. The heaviest falls reported were 15 inches at Mongpoo, 12 inches at Darjeeling, Kalimpong, and Kurseong. Many stations received between 5 and 10 inches in 24 hours between the 25th and 27th, and one or two scattered stations in the western districts reported falls exceeding 10 inches.

The average fall was 25 inches in North Bengal, 13.6 in Bihar, 12.5 in East Bengal, 12 in Chota Nagpur, about 10 in South-West Bengal, and 7.3 in Orissa. These amounts are all in excess of the normal except the last, which is more than three inches in defect. Lower Bengal received about the normal amount, and there was a large excess in Chota Nagpur, Bihar, and North Bengal, especially North Bengal, where it was just under

The following table gives a condensed summary of the rainfall statistics of the present year up to date for each meteorological division, the first nine columns giving the actual average falls in each division for each month expressed as a percentage of the normal, while

the tenth column gives the actual rainfall of the first nine months as a percentage of the normal rainfall for that period:—

| And I be well a mineral and the first and th | January. | February. | March. | April. | May. | June. | July. | August. | September. | Actual rainfall of first nine months of 1902 expressed as a percentage of the normal fall for the period. |
|--|----------|-----------|--------|--------|------|-------|-------|---------|------------|---|
| South-West Bengal | Nil | 2 | 166 | 250 | 136 | 57 | 110 | 89 | 104 | odt na 1007 |
| North Bengal | 11 | 2 | 261 | 154 | 112 | 108 | 112 | 123 | 162 | 126 |
| East Bengal | Nil | 1 | 85 | 308 | 127 | 131 | 129 | . 92 | 111 | 126 |
| Bihar made firmil Jeno. emm | 13 | 4 | 263 | 177 | 99 | 60 | 111 | 71 | 144 | 97 |
| Orissa | 104 | 1 | 97 | 218 | 82 | 58 | 169 | 102 | 70 | 102 |
| Chota Nagpur | 31 | 41 | 82 | 116 | 116 | 33 | 111 | 59 | 143 | 86 |

The following table contains full data for the comparison of the actual and normal rainfall of the month of September in all districts of the Province:—

Percentage Table for September 1902,

| 200 | | A visu' | 23.9K A | cro eair | Normal district rainfall for September, | district for ber 1902 | Percentage of actual to normal rainfall. | entage, ex- |
|---------------------|------------|-------------------------|---------------------|---------------------------|---|-----------------------------|--|----------------------------|
| DIVISION. | Dr. | DISTRICT. | Mary N | Saurina | 9 9 | | 100 | 980 |
| teritaine on bon | 4. | annifor a few land | 0.000 | 2020 | te | ctual rainfa Septer | fall | #± |
| | | | GEOMIT | 720 | Ser | Sep | in in | Percent cess (+ (-). |
| Steatewood 2. Di | V. 183111J | F 000 - 1000 J 5339-200 | hous no | 33. 4G JM | 3 77761 B | BAR TELLOWS | D'ar | 587 |
| | ſ | Burdwan | | | 8.40 | 8:34 | 99 | SEL SEDI |
| ad to tem v | ore of | Birbhum | 0.000 | Cont | 10.97 | 15.65 | | - 1 |
| | | Bankura | ••• | 100 100 100 200 | 8.70 | 6:24 | 143 | + 43 |
| STATE STATES | | Midnapore | ••• | C | 9.69 | | 72 | - 28 |
| | - 1 | Hooghly | ••• | | 8.85 | 6.74 | 70 | - 30 |
| | | Howrah | *** | | | 9.02 | 102 | + 2 |
| outh-West Ber | ngal { | 24-Parganas | *** | | 9.45 | 5.90 | 62 | - 38 |
| learner in the last | | Calcutta | ••• | ••• | 10.04 | 9.08 | 90 | - 10 |
| | | Nadia | *** | ••• | 10.40 | 6.98 | 67 | - 33 |
| | N SHA | | *** | V II Come! | 8:48 | 9.41 | 111 | + 11 |
| | | Murshidabad | *** | 0.0 | 9 35 | 14.01 | 150 | + 50 |
| | o sold | Jessore | *** | *** | 8.45 | 12.32 | 146 | + 46 |
| | , | Khulna | *** | ••• | 9.55 | 9.73 | 102 | + 2 |
| Market 18 1 - 12 2 | | Rajshahi | *** | *** | 10.50 | 12.43 | 118 | + 18 |
| | i | Dinajpur | *** | *** | 13.03 | 18.33 | 141 | + 41 |
| | - 1 | Jalpaiguri | *** | ••• | 23.00 | 43.92 | 191 | + 91 |
| North Bengal | | Darjeeling | *** | 1000 | 19.29 | 45.90 | 238 | +188 |
| Aces Danker | | Cooch Behar | *** | | 21.60 | 39.41 | 182 | + 82 |
| a was | 1 | Rangpur | ••• | 1.655.0 | 14.10 | 20.10 | 143 | |
| | - 1 | Bogra | *** | | 10.95 | 16.87 | 164 | |
| | - 1 | Pabna | *** | | 9.49 | 15.20 | 163 | |
| Lateria (1 d. 14 7) | Č | Dacca | | illand A.d. | 9.05 | 12.59 | | |
| | i | Mymensingh | | 1 | 12.73 | 11:47 | 139 | + 39 |
| | | Faridpur | 10.00 | 018 8 | 8.28 | 11.89 | 90 | - 10 |
| | 0.60 | Backergunge | *** | require: | 11:35 | 15.90 | 144 | + 44 |
| East Bengal | | Tippera | *** | | 9.49 | | 140 | + 40 |
| | of be | Noakhali | *** | | | 9.58 | 101 | + 1 |
| Two Same | | Chittagong | *** | *** | 14.15 | 13.09 | 98 | + 7 |
| | 172.11 | | *** | *** | 12.24 | 14.05 | 115 | + 15 |
| asaom od t | - | Chittagong Hill Tracts | Bit set | *** | 11.67 | 9.92 | 85 | - 15 |
| needoma baa | media | Patna | *** | *** | 7:20 | 12.70 | 176 | + 76 |
| Secretary and b | e sera | Gaya | *** | | 6.55 | 11.07 | 169 | + 69 |
| | | Shahabad | *** | ••• | 6.86 | 10.33 | 151 | + 51 |
| | (C)4. | Saran | *** | arran es de | 8:20 | 13.07 | 169 | + 59 |
| bestudar epica | 25:13 | Champaran | | | 8.83 | 13.70 | 138 | + 38 |
| Bihar | | Muzaffarpur | *** | | 8.17 | 12.64 | 155 | + 55 |
| | | Darbhanga | *** | | 10.06 | 19.27 | 192 | + 92 |
| | - 11 | Monghyr | | | 9:57 | 11.70 | 122 | + 22 |
| | 11 | Bhagalpur | 11.00 | 1 | 10.19 | 18:33 | 180 | + 80 |
| | 1 | Purnea | | | 15.43 | 17:24 | 112 | + 12 |
| iii derion e 1. | 13 03 0 | Malda | | | 11:54 | 12.00 | 104 | + 4 |
| Pr Sowyed brook | I | Sonthal Parganas | | The state of the state of | 11.10 | 14.36 | MACHINE CONTRACTOR AND | CONTROL OF CHILDREN |
| | i | Cuttack | Same and the second | The Adaptive | 10.19 | 7.50 | 129 | + 29 - 26 |
| Drissa | | Balasore | * Had | 30 SO *** | 11.53 | 7.50 | 74 | - 20 - 33 |
| |) | Puri | ••• | | | | 67 | |
| | } | Hazaribagh | *** | ••• | 9.89 | 6.88 | 70 | - 30 |
| dine present | 2 20 10 | Ranchi | *** | ••• | 8.37 | 13.61 | 161 | + 61 |
| hota Nagpur | 3 | Palaman | *** | ••• | 8.30 | 10.28 | 127 | + 27 |
| |) | Manbhum | *** | The Tiles of | 7-65 | 12.65 | 165 | + 66 |
| edide, spinor | 100 | | *** | a diame | 8.36 | 14.89 | 178 | + 78 |
| | - | Singhbhum | *** | | 8.17 | 9.55 | 117 | + 17 |

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the Province for the month of September 1902:—

| | | | Herica of Majoria | | СЕМРВ | RATUR | 278 | | | * | R | AINFA | LL— | | | |
|--------------------|----------|--|-------------------------|------------------------|-------------------------|------------------------|-----------------------|--|----------|-----------------|------------|--------------------------|--------------------------------------|------------|--------------------|-----------------|
| | | | during month. | month. | | erages month | | I month above mean of month. | . (| Of mon | ith. | Ra | iny da | ув. | Since Ma 190 | N.V |
| METHOROLOGICAL DIV | VISIONS, | | Highest observed during | Lowest observed during | Of highest of each day. | Of lowest of each day. | Of mean for each day. | Average mean of month or below normal mean of a | Average. | Normal average. | Variation. | Average number in month. | Normal average num- ber in month. | Variation, | Average. | Normal average. |
| South-West Bengal | | | 94'2 | 71.9 | 89.9 | 78'8 | 84'3 | +0.9 | 9.65 | 9.32 | +0.33 | 11.68 | 11'58 | +0.10 | 43.08 | 47.0 |
| North Bengal | | | 95.9 | 70.8 | 86.3 | 76.9 | 81.6 | -0.8 | 24.74 | 15.27 | +9.47 | 17:37 | 13.10 | +4.27 | 88.63 | 72.8 |
| East Bengal | | | 92.3 | 73.1 | 87.5 | 78.0 | 82.8 | +0.2 | 12'47 | 11.20 | +1.27 | 14.16 | 13.03 | +1*13 | 80.35 | 68*5 |
| Bihar | | | 95.2 | 70.9 | 88.8 | 77.6 | 83.3 | -0.5 | 13.64 | 9.46 | +4*18 | 13.40 | 9.47 | +3.93 | 42.67 | 44'1 |
| Orissa | | | 94.9 | 74.1 | 89.5 | 78.9 | 84.2 | +0.8 | 7*28 | 10.40 | -3.12 | 10.00 | 12-25 | -2.22 | 46.07 | 46'1 |
| Chora Nagpur* | | | 93.6 | 66.4 | 87.2 | 74'8 | 81.0 | +1.0 | 11.78 | 8*21 | +3.57 | 11.62 | 10.37 | +1*25 | 39.20 | 46'2 |
| Assem | | | 97.6 | 69.5 | 86'8 | 76.1 | 81.4 | -0.3 | | | | | 17 10 | | 4747 | |

[•] Purulia not included.

METEOROLOGICAL OFFICE, BENGAL, The 21st October 1902. C. LITTLE,

Meteorological Reporter to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 12th to 18th October 1902.

| | Street, | | jo . | neter | higher Si | TEMPE | RATURE | in. | sueta- | HYGRON | BTRY. | | WIND. | | | |
|--------|---------|-----------------|-------------------------------------|---|-----------|----------|--------|----------|----------------|-----------------|------------|-----------|-----------------------|-----------------|---------|---------------|
| Month, | Date. | Maximum in sun. | Number of hours bright sunshine. | Mean pressure barometer at 32° Fabr. | Mean. | Maximum. | Range. | Minimum. | Mean wet bulb, | Vapour tension. | Dew point. | Humidity. | Prevailing directions | Miles recorded, | Rain, | WRATER |
| 1902. | 1 | | | Inches. | | 0 | | | | Inches | • | % | , | | Inches. | |
| Oct. | 12th | 151.5 | 83 | 29-990 | 82.3 | 98-0 | 17.5 | 75.5 | 77.0 | 0.856 | 74.5 | 79 | SW by W and NW | 60 | Nil | Chiefly de |
| ,, | 13th | 145.5 | 8:3 | -933 | 81.5 | 91-0 | 15.8 | 75.2 | 76.3 | -839 | 73-9 | 79 | NW by W and SW by S. | 63 | ,, | Chiefly clear |
| ,, | 14th | 149.2 | 6.1 | -911 | 80.3 | 89*8 | 15.7 | 74.1 | 76.3 | -856 | 74.5 | 83 | SW by S and variable. | 50 | 0.01 | Partially de |
| ,, | 15th | 145.4 | 7.3 | -917 | 80.3 | 88.7 | 13.7 | 75.0 | 75.4 | -815 | 73.1 | 80 | NNW and WNW | 72 | Nil | Partially ca |
| ,, | 16th | 143.1 | 7.8 | 912 | 79.3 | 89.1 | 16.8 | 72.3 | 78.4 | •745 | 70.5 | 76 | NW and calm | 49 | ,, | Chiefly clas |
| | 17th | 142-9 | 8.6 | -948 | 81.7 | 90-2 | 17.1 | 73.1 | 74.9 | .775 | 71.6 | 72 | SW, SW by W and calm. | 83 | ** | Chiefly clear |
| ,, | 18th | 144.9 | 8.5 | •909 | 81.3 | 88.6 | 14.5 | 74.1 | 74.8 | •776 | 71.6 | 73 | S and NNW | 88 | ,, | Clear, A. |

| _ | | Inches. |
|---|--|------------------|
| | The mean pressure of the seven days | 29.931 |
| | The average pressure of the corresponding period for 24 years, Surveyor- | |
| | General's Office | 29.846 Hours, |
| | The total number of hours of bright sunshine | 54.9 |
| | The maximum possible number of hours of sunshine | 81.2 |
| | The mean temperature of the seven days | 81.0 |
| | The average temperature of the corresponding period for 24 years, Surveyor- | |
| | General's Office | 82.3 |
| | The extreme variation of temperature | 20.7 |
| | The maximum temperature | 93:0 |
| | The maximum temperature | Miles. |
| | The highest velocity of the wind in one hour | 14 |
| | THO MIGHE | % |
| | The mean relative humidity | 77 |
| | The average relative humidity of the corresponding period for 24 years, | |
| | Surveyor-General's Office | 79 |
| | 그게 나는 그리다. 그리고 전에 가장 없었다. 하고 있는데 그리고 있다면 그리고 있는데 하는데 하는데 그리고 그리고 있는데 그리고 있다고 있다고 했다. 요즘이 있다면 없다. | Inches. |
| | The total fall of rain from 12th to 18th October 1902 | 0.01 |
| | The average fall of the corresponding period for 24 years, Surveyor-General's | |
| | Office | 0.79 |
| | The total fall from 1st January to 18th October 1902 | 58.97 |
| | The average fall of the corresponding period for 24 years, Surveyor-General's | 20 |
| | Office | 62.28 |
| | town on the San and deduced from the traces of the Barograph | and Thermogn |

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and There and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All thermometers are verified, and the readings have been corrected to a standard constructed and verified standard. They are exposed under a thatched shed open at the sides, and are suspended four above the ground. above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, for at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph. The mouth of the rain-gauge is one foot above the ground.

a dew; d, drizzling rain.

METEOROLOGICAL OFFICE, GOVT. OF INDIA; Alipore (Calcutta), the 20th October 1902.

G. W. KUCHLER,

for Meteorological Reporter to the Govt. of India and Director-General of Indian Observators

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Siturary, the 4th October 1902, as compared with the corresponding week of the previous year.

| Section of the Sectio | RE OF CARGO. | | WEEK E | TH OCTOBER 19 | AY, THE | WEEK E | OCTOBER 1901 | AY, THE |
|--|--------------|-----|------------------|--------------------|--------------|------------------|--------------------|----------|
| NATU | RE OF CARGO. | | Number of boats. | Weight of cargo. | Tollage. | Number of boats. | Weight of cargo. | Tollage. |
| | | | | Mds. | Rs | | Mds. | Ra. |
| Rice and paddy | | | 723 | 41,775 | 528 | 694 | 87,900 | 1,250 |
| Jute | | | 424 68 | 79,975* | 1,342 | 441 | 1,07,225† | 1,700 |
| Firewood Other articles | | ::: | 818 | 38,025 1,76,610 | 583 2,060 | 64 717 | 44,925 1,81,450 | 1,984 |
| | Total | | 2,033 | 3,36,385 | 4,513 | 1,916 | 4,21,500 | 5,600 |

Weight by canal measurement, 72,925 maunds.
 Ditto ditto, 1,06,500 ,,

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 11th October 1902, as compared with the corresponding week of the previous year.

| NATURE O | P CARGO. | , | WBBK RN 11T1 | DING SATURD OCTOBER 190 | AY, THE | WEEK RN 12T | DING SATURDA H OCTOBER 190 | T, THE |
|---|----------------|-----|-------------------------|--|------------------------------|--------------------------|---|----------------------------------|
| | | | Number of boats. | Weight of cargo. | Tollage. | Number of boats. | Weight of cargo. | Tollage. |
| | | | | Mds. | Rs. | Mark, | Mds. | ks. |
| Rice and paddy Jute Firewood Other articles | - : | :: | 411 294 49 577 | 46,875 71,100* 30,100 1,08,587½ | 620 1,160 464 1,215 | 679 439 120 757 | 83,850 1,25,775† 70,375 1,52,160 | 1,247 2,070 1,281 1,799 |
| | Total | ••• | 1,331 | 2,56,6621 | 3,459 | 1,995 | 4,32,160 | 6,397 |

Weight by canal measurement, 81,462\(\frac{1}{2}\) maunds \(\frac{1}{2}\), 037\(\frac{1}{2}\)

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week on ding Saturday, the 18th October 1902, as compared with the corresponding week of the previous year.

| | | | | ENDING SATU STH OCTOBER | | WEEK THE | BNDING SATUR | RDAY, 2 1901. | |
|----------------|-----------|-------|------------------|----------------------------|----------|------------------|------------------|------------------|--|
| NATURI | OF CARGO. | | Number of boats. | Weight of cargo. | Tollage. | Number of boats. | Weight of cargo. | Tollage. | |
| | | - v-1 | | Mds. | Rs. | 61.07 | Mds. | Ks. | |
| Rice and paddy | ••• | | 615 | 63,950 | 924 | 543 | 57,810 | 732 | |
| lute | ••• | | 419 | 1,02,525* | 1,709 | 432 | 1,03,725† | 1,686 | |
| Firewood | •• | *** | 121 | 47,775 | 714 | 107 | 74,800 | 1,124 | |
| Other articles | | *** | 672 | 1,23,137 2 | 1,308 | 784 | 1,71,777 | 2,275 | |
| | Total | | 1,778 | 3,37,387 1 | 4,655 | 1,866 | 4,08,112 | 5,817 | |

[•] Weight by canal measurement, 1,01,100 maunds.
† Ditte ditto, 99,075 ,,

Weekly Return of Traffic Receipts on Indian Railways.

BENGAL CENTRAL' RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 27th September 1902 on 139 miles open.

| The second secon | COACHIN | G TRAFF | ic. | MERCHANI | | AND MIN | BRAI | 1 | | | | | | TRAPPIO | TRAIN-MILI | 88 RUN. |
|--|-----------------------|---------------|-------|--------------------|----|---------------|-------|----|---------|--------|---------------|------|-----|-----------|-------------------|---------|
| | Number of passengers. | Coach | | Weight carried. | | Recei | ots. | Ot | her ear | nings. | Total ear | rnin | gs. | Coaching. | Merchan- dise. | Total. |
| 4 3 | | Rs. | A. P. | MDs. | 8. | Rs. | A. P. | 1 | Rs. | A. P. | Rs. | ۸. | P. | | | |
| Total traffic for the week Or per mile of railway | 34,137 263 | 15,218 117 | 0 0 | 1,72,808 1,243 | | 24,158 174 | 0 0 | | | 0 0 | 39,571 292 | | | 3,354 | 6,520 | 9,87 |
| For previous 12 weeks of haif- | 410,381 | 1,56,905 | 0 0 | 11,91,159 | 0 | 1,31,269 | 0 0 | | 3,193 | 0 0 | 2,91,367 | 0 | 0 | 40,019 | 43,654 | 83,67 |
| Total for 13 weeks | 444,518 | 1,72,123 | 0 0 | 13,63,967 | 0 | 1,55,427 | 0 0 | - | 3,388 | 0 0 | 3,30,938 | 0 | 0 | 43,373 | 50,174 | 93,54 |
| COMPARISON. | the Core | | | Link and | | 100 A | | 1 | | | 100 | | | | | |
| Total for corresponding week of previous year Per mile of railway correspond- | 29,634 | 14,622 | 0 0 | 1,75,341 | 0 | 18,777 | 0 0 | 5 | 2,701 | 0 0 | 36,100 | 0 | 0 | 2,942 | 5,803 | 8,74 |
| ing week of previous year | 228 | 112 | 0 0 | 1,261 | 0 | 135 | 0 (| | 19 | 0 0 | 266 | 0 | 0 | | | 6 |
| Total to corresponding date of previous year | 445,229 | 1,65,822 | 0 0 | 15,58,265 | 0 | 1,82,827 | 0 (|) | 35,788 | 0 0 | 3,84,437 | 0 | 0 | 40,317 | 63,378 | 1,03,68 |

Audited up to week ending 9th August 1902.
 † Coaching traffic calculated on 130 miles only.

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 4th October 1902 on 139 miles open.

| | COACHING | TRAFFIC. | | AND MINERAL FFIC. | Other | Total | TRAFFIC 7 | TRAIN-MILE | S RUN. |
|---|--------------------------|---------------------------------------|-----------------|---------------------------------------|---------------------------------|---|---------------------|---------------------|----------|
| | Number of passengers. | Coaching receipts. | Weight carried. | Receipts. | earnings. | earnings. | Coaching. | Merchan- dise. | Total, |
| | | Rs. A. P. | Mps, s. | Rs. A. P. | Rs. A. P. | Rs. A. P. | | | |
| Total traffic for the week Or per mile of railway For previous 13 weeks of half-year* | 44,292 341 444,518 | 18,264 0 0 140 0 0 1,72,123 0 0 | 1,261 0 | 23,380 0 0 168 0 0 1,55,427 0 0 | 141 0 0 1 0 0 2 3,388 0 0 | 41,785 0 0 309 0 0 3,30,938 0 0 | 3,354 43,373 | 6,520 50,174 | 9,874 |
| Total for 14 weeks COMPARISON. | 488,810 | 1,90,387 0 0 | 15,39,180 0 | 1,78,807 0 0 | 3,529 0 0 | 3,72,723 0 0 | 46,727 | 86,694 | 1,03,421 |
| Total for corresponding week of previous year | 48,245 371 493,474 | 16,270 0 0 125 0 0 1,82,092 0 0 | 1,109 0 | 20,331 0 0 146 0 0 2,03,157 0 0 | 2 0 0 | 36,839 0 0 273 0 0 \$4,21,276 0 0 | 3,075 43,392 | 6,274 69,652 | 9,340 |

^{*} Audited up to week ending 9th August 1902. † Coach ing traffic calculated on 130 miles only.

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 4th October 1902 on 558 miles open for all descriptions of traffic, and an additional 31 miles for goods and parcels traffic only.

| | COACHING | TRAFFIC. | MERCHANDISE TRAF | | Othersensies | Total comics | TRAFFIC TRAIN-MILES BUN. | | | |
|--|--------------------|-----------------------|----------------------|---------------------|-------------------|---------------------|--------------------------|-------------------|---------|--|
| And the second | No. of passengers. | Coaching receipts. | Weight carried. | Receipts. | Other earnings. | rotal earnings. | Coaching. | Merchan- dise. | Total. | |
| - Add (1900-1919) | own in the second | Rs. A. P. | Mds. s. | Rs. A. P. | Rs. A. P. | Rs. A. P. | | | | |
| Total traffic for the week Or per mile of railway For previous 13 weeks of half- | 30,977 55.51 | 20,159 0 0 36.13 | 2,97,446 0 505.00 | 24,289 0 0 41°24 | 1,789 0 0 3.04 | 46,237 0 0 80*41 | 6,607 11*84 | 10,361 17:59 | 16,968 | |
| year | 356,353 | 2,11,223 0 0 | 24,65,987 0 | 2,11,158 0 0 | 17,873 0 0 | 14,40,254 0 0 | 81,655 | 113,985 | 195,640 | |
| Total for 14 weeks | 387,330 | 2,31,382 0 0 | 27,64,433 0 | 2,35,447 0 0 | 19,662 0 0 | 4,86,491 0 0 | 88,262 | 124,346 | 212,608 | |
| COMPARISON. | Total | and the second second | | | | | Contract Confi | | | |
| Total for corresponding week of previous year | - 32,771 | 19,604 0 0 | 1,66,715 0 | 25,155 0 0 | 620 0 0 | 45,379 0 0 | 5,666 | 8,026 | 13,692 | |
| ing week of previous year | 58.73 | 35.13 | 288'43 | 43'52 | 1.07 | 79*72 | 10.12 | 13.89 | 24'0 | |
| previous year | 3,66,418 | 2,15,266 0 0 | 17,53,687 0 | \$2,52,577 0 0 | 17,777 0 0 | 4,85,620 0 0 | 86,598 | 87,661 | 174,259 | |

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

| ECRIP 4TI | OCTOBER 190 | ending. | RECEIP 5T | TS FOR WEEK | | | L RECEIPTS FRO PRIL 1902 TO 4 OCTOBER 1902 | TH | | L RECEIPTS PRO PRIL 1901 TO 51 OCTOBER 1901 | H | Total increase in | Total |
|-------------------------|-------------|--------------|----------------------------|---------------|-----------|----------------------------|--|------------------------|----------------------------|---|------------------------|-------------------|-------------------|
| lean leage arked. | Receipts. | | Mean mileage worked. | Receipts. | | Mean mileage worked. | Total receipts. | Per mile worked. | Mean mileage worked. | Total receipts. | Per mile worked. | 1902. | decrease in 1902. |
| 589 | Rs. | Rs. 80'41 | 578 | Rs. 45,379 | Rs. 79'72 | 589 | Rs. 9,41,465 | - | 578 | Rs. 10,06,418 | | | Rs. 64,953 |

BENGAL AND NORTH-WESTERN BAILWAY.

Approximate Return of Traffic for the week ending 4th October 1902 on 1,261 miles open.

| | COACHING | TRAFFIC. | MERCHANDISE TRAF | | Other earnings (estimated). | Tota) | TRAFFIC | TRAIN-MILE | BRUN. |
|---|--------------------------------|------------------------------------|---|-----------------------------|-----------------------------------|------------------------------------|-----------------------|---------------------------|---------------------|
| | Number of passengers. | Receipts. | Weight carried. | Receipts, | including steam-boat. | earnings. | Coaching. | Merchan- dise. | Total. |
| si traffic for the week on 32i miles open per mile of railway revious 12‡ weeks of half- ear(c) | 169,100 184*10 2,319,017 | Rs. 63,010 49°97 9,02,149 | M.D.S. 4,11,510 826°34 64,92,100 | Rs. 46,170 36.61 7,38,432 | Rs. 10,520 8°34 1,80,416 | Rs. (a) 1,19,700 94.92 2 18,20,997 | 41,878 522,380 | (b) 28,110 391,414 | 69,988 |
| Potal for 139 weeks | 2,488,117 | 9,65,159 | 69,03,610 | 7,84,602 | 1,90,936 | 19,40,697 | 564,258 | 419,524 | 983,78 |
| COMPARISON. al for corresponding week previous year on 1,251 miles pen mile of railway correspond- gweek of previous year al to corresponding date of revious year | 174,968 139*86 2,454,030 | 71,604 57*31 9,29,788 | 4,14,204 331-10 75,52,739 | 53,695 42°92 8,07,526 | 14,665 11'72 2,11,766 | 1,40,054 111°95 19,49,080 | 32,802 475,729 | (d) 27,191 385,432 | 59,98 861,16 |

(a) The decrease is due to a general falling off.
(b) Includes 7,666 miles of ballast trains run on open line.
(c) , audited figures up to week ending 19th July 1902.
(d) , 6,168 miles of ballast trains run on open line.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for the week ending 4th October 1902 on 18 miles open.

| | COACHING | TRAFFIC. | MERCHANDISE TRAI | AND MINERAL | Other | Total | TRAFFIC | TRAIN-MIL | es Run. |
|---|---------------------------|-----------------------|------------------------------|-----------------------|--------------------------|-----------------------|------------------|-------------------|---------|
| | Passengers carried. | Receipts. | Weight carried. | Receipts. | earnings (estimated). | earnings. | Coaching. | Merchan- dise. | Total. |
| tal traffic for the week on 18 | No. | Ra. | MDs. | Rs. | Rs. | Rs. | 1 | 3/10 | |
| per mile of railway | 2,255 125·28 | 271 15:06 | 14,287 793*72 | 224 12.44 | 19 | 514 28*56 | 360 | 144 | 504 |
| | 18,452 | 2,174 | 1,02,268 | 2,906 | 85 | 5,165 | 3,889 | 1,157 | 5,046 |
| Total for 134 weeks | 20,707 | 2,445 | 1,16,555 | 3,130 | 104 | 5,679 | 4,249 | 1,301 | 15,550 |
| COMPARISON. tal for corresponding week of revious year on 18 miles open raile of railway corresponding week of previous year | 2,335 129°72 33,254 | 333 18*52 4,868 | 14,732 818*44 1,15,269 | 294 16:32 3,315 | 7 0°40 | 634 35*24 8,390 | 378 5,815 | 129 1,205 | 7,020 |

(a) Includes audited figures up to week-ending 19th July 1902.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., K.-D., DACCA AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 11th October 1902 on 889 miles open.

| All and the property of the same of the sa | COACHIN | G TRAPPI | c. | | MERCHAND | | PPIC. | RRAI | Other ea | | | Tota | | | TRAPPIC | TRAIN-MII | RO RUE |
|--|-----------------------|-----------------|----|----|--------------------|----|-----------------|-------|----------|----|----|-----------------|------|----|-----------|-------------------|---------|
| | Number of passengers. | Coachir | | | Weight carried. | | Receip | ts. | ferr | | | earnin | igs. | | Coaching. | Merchan- dise. | Tota |
| | | Ra. | ۸. | P. | MDs. | s. | Rs. | A. P. | Rs. | ۸. | P. | Rs. | ٨. | P. | 100 | | 940 |
| Total traffic for the week Or per mile of railway For previous 14 weeks of half- | 224,060 252 | 1,10,590 124 | | | 12,85,700 1,446 | 0 | 2,90,760 327 | 0 0 | 12,680 | | 0. | 4,14,030 453 | 0 | 0. | 38,500 | 49,510 | 88,4 |
| yeart | 3,008,601 | 13,98,994 | 0 | 0 | 1,52,06,731 | 0 | 30,69,501 | 0 0 | 2,52,406 | 0 | 0 | 47,20,901 | 0 | 0 | 520,122 | 568,710 | 1,088,8 |
| Total for 15 weeks | 3,232,661 | 15,09,584 | 0 | 0 | 1,64,92,431 | 0 | 33,60,261 | 0 0 | 2,65,056 | 0 | 0 | 51,34,931 | 0 | 0 | 558,622 | 618,220 | 1,176,8 |
| COMPABISON. | | | | | Silvade d | | | | | | | | | | 9.0 | 30,000 | -11140 |
| T mai for corresponding week of previous year | 243,638 | 1,13,849 | 0 | 0 | 13,37,409 | 0 | 2,82,162 | 0 0 | 12,631 | 0 | 0 | 4,08,642 | 0 | 0 | 37,848 | 51,580 | 89,4 |
| ing week of previous year | 285 | 183 | 0 | 0 | 1,566 | 0 | 330 | 0 0 | 2 | 0 | 0 | 465 | 0 | 0 | | - Sin | |
| previous year | 3,244,039 | 14,18,745 | 0 | 0 | 1,65,48,998 | 0 | 31,98,475 | 0 0 | 3,21,535 | 0 | 0 | 49,38,755 | 0 | 0 | 550,213 | 654,948 | 1,205,1 |

Excluding ferry earnings, Rs. 11,000.
 † Audited up to week ending 2nd August 1902.

BRAHMAPUTRA-SULTANPUR RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 11th October 1902 on 59 :37 miles open.

| | COACHING | G TRAFF | ic. | | MERCHANI | | AND MI | NERAL | Ot | | 8 | To | | | TRAFFI | C TRAIN-MII | E8 RUS. |
|--|-----------------------|-------------|------|----|--------------------|----|-------------|-------|------|---|------|--------------|-----|----|-----------|-------------------|---------|
| | Number of passengers. | Coac | | | Weight carried. | | Recei | pts. | ferr | | | earni | ing | s. | Coaching. | Merchan- dise. | Total. |
| | | Rs. | A. 3 | P. | Mps. | 8. | Rs. | A. P. | Rs, | A | . P. | Rs. | ۸. | P. | 1 | | |
| Total traffic for the week Or per mile of railway For previous 14 weeks of half- | 7,040 119 | 2,200 37 | 0 | | 37,720 635 | 0 | 4,120 69 | 0 0 | 40 | | 0 | 6,360 107 | | 0 | 915 | 1,300 | 1,211 |
| year* | 94,043 | 27,474 | 0 | 0 | 4,42,001 | 0 | 46,341 | 0 0 | 459 | 0 | 0 | 74,274 | 0 | 0 | 14,154 | 17,216 | \$1,376 |
| Total for 15 weeks | 101,083 | 29,674 | 0 | 0 | 4,79,721 | 0 | 50,461 | 0 0 | 499 | 0 | U | 80,634 | 0 | 0 | 15,069 | 18,516 | 33,565 |
| COMPARISON. | | | | | | | - 2.00 | | 1000 | _ | | | | _ | | 5-90 | 1 |
| Total for corresponding week of previous year | 8,426 | 2,294 | 0 | 0 | 34,733 | 0 | 3,806 | 0 0 | 30 | 0 | 0 | 6,130 | 0 | 0 | 930 | 750 | 1,60 |
| year Total to corresponding date of | 143 | 39 | θ | 0 | 589 | 0 | 64 | 0 0 | 1 | 0 | 0 | 104 | 0 | 0 | | | - |
| previous year | 97,202 | 26,386 | 0 | 0 | 4,12,500 | 0 | 41,178 | 0 0 | 371 | 0 | 0 | 67,935 | 0 | 0 | 12,742 | 17,705 | 30,44 |

^{*} Audited up to week ending 2nd August 1902.

MYMENSINGH-JAGANNATHGANJ KAILWAY.

Approximate Keturn of Traffic and Mileage for the week ended 11th October 1902 on 53.37 miles open.

| PARTITION STATE STATE | COACHING | TRAFFI | c. | | MERCHANI | | AND MIN | BRA | | Other ear | reni | ngs | Tota | ı | | TRAFFI | C TRAIN-MI | BS RUN. |
|---|-----------------------|-------------|----|----|--------------------|----|-------------|-----|----|-----------|------|-----|--------|----|----|-----------|-------------------|---------|
| | Number of passengers. | Coach | | | Weight carried. | | Receip | ts. | | (includ | | 6 | earnin | | 1 | Coaching. | Merchan- dise. | Total |
| | | Rs. | ٨. | P. | MDs. | 8. | Rs. | ٨. | P. | Rs. | A. | P. | Rs. | A. | P. | | 7 | |
| Total traffic for the week Or per mile of railway For previous 14 weeks of half- | 9,360 175 | 2,350 44 | | | 53,310 999 | 0 | 2,470 46 | 0 | 0 | 40 | | 0 | 4,860 | 0 | | 1,060 | 464 | 1.54 |
| year* | 116,721 | 30,849 | 0 | 0 | 3,49,747 | 0 | 16,358 | 0 | 0 | 403 | 0 | 0 | 47,610 | 0 | 0 | 16,322 | 10,450 | 26,77 |
| Total for 15 weeks COMPARISON. | 126,081 | 33,199 | 0 | 0 | 4,03,057 | 0 | 18,828 | 0 | 0 | 443 | 0 | 0 | 52,470 | 0 | 0 | 17,382 | 10,914 | 28,33 |
| Total for corresponding week of previous year Per mile of railway correspond- | 12,633 | 2,977 | 0 | 0 | 38,101 | 0 | 1,603 | 0 | 0 | 45 | 0 | 0 | 4,625 | 0 | 0 | 840 | 609 | 1,50 |
| ing week of previous year Fotal to corresponding date of | 237 | 56 | 0 | 0 | 714 | 0 | 30 | 0 | 0 | 1 | 0 | 0 | 87 | 0 | 0 | | | |
| Drevious year | 122,557 | 30,968 | 0 | 0 | 2,90,268 | 0 | 11,919 | 0 | 0 | 484 | . 0 | 0 | 43,371 | 0 | 0 | 15,677 | 9,767 | 25,44 |

^{*} Audited up to week ending 2nd August 1905.

DACCA STATE RAILWAY.

Approximate Ketura of Traffic and Mileage for the week ended 11th October 1903 on 86 miles open.

| *** | COACHIN | G TRAPPI | с. | MERCHANDIS TRA | RAND MI | NERAL | Other | 100 | | TRAFFIC | TRAIN-MIL | RS RUN |
|--|-----------------------|-------------------------|-----|-----------------------|---------------|-------|-------------|-----|-------------------------|-------------|------------------|--------|
| And the Late of the Table of the | Number of passengers. | Coachi | | Weight carried, | Recei | pts. | earnings. | | Total earnings. | Coaching. | 1 | Total |
| To be the week | 22,030 | Rs. | | MDs. s. | Rs. | A. P. | Rs. A. | P. | Rs. A. P. | 1 8- | | |
| otal traffic for the week or per mile of railway or previous 14 weeks of half- | 256 | 8,01 ₀ 93 | 0 0 | 29,000 0 337 0 | 3,610 | 0 0 | 50 0 1 0 | | 11,670 0 0 136 0 0 | 2,000 | 1,488 | 4,30 |
| year | 376,497 | 1,07,237 | 0 0 | 4,19,543 0 | 34,593 | 0 0 | 2,557 0 | 0 | 1,44,387 0 0 | 38,931 | 21,385 | ••• |
| Total for 15 weeks | 399,527 | 1,15,247 | 0 0 | 4,48,548 0 | 38,203 | 0 0 | 2,607 0 | 0 | 1,56,057 0 0 | 41,751 | 22,873 | 64,62 |
| COMPARISON. | V 10 475. 1 | | | | | 19 | 100 | | The same same | 41 Y C 1990 | Name of State of | 01,02 |
| etal for corresponding week of previous year | 30,971 | 9,782 | 0 0 | 79,700 0 | 133 15.25 | 0 0 | 178 0 | 0 | 18,656 0 0 | 2,839 | 3,104 | 5,936 |
| tal to corresponding date of previous year | 391,991 | 1,14,962 | | 927 0 . 7,01,509 0 | 101 64,592 | | 1. 1. 1. | 0 | 217 0 0 1,86,919 0 0 | 43,013 | 34,554 | 77,56 |

[·] Audited up to week ending 2nd August 1902.

COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 11th October 1903 on 33.6 miles open.

| | COACHIN | G TRAFF | nc. | MERCHAN | DISE | AND MIN | VERA | L | Otherea | rning | | otal | | TRÁPPIC | TRAIN-MILE | s RUN. |
|--|-----------------------|--------------|-------|--------------------|------|--------------|------|---|----------------|-------|-------|------|-----|-----------|-------------------|--------|
| | Number of passengers. | Coaci | | Weight carried. | | Recei | pts. | | (include ferry | | ear | | | Coaching. | Merchan- dise. | Total. |
| Manager Manager Control | | Rs. | A. P. | MDs. | 8. | Rs. | A. 3 | | Rs. | A. P. | Re | . A. | P. | dan ang n | and the same | |
| Total traffic for the week Or per mile of railway Por previous 14 weeks of half- | 2,900 | 990 29 | 0 0 | 10,150 302 | 0 | 660 20 | | | 30 | 0 0 | 1,68 | 0 0 | 0 0 | 295 | 2,081 | 2,376 |
| year* | 32,695 | 10,899 | 0 0 | 3,11,898 | 0 | 15,648 | 0 | 0 | 331 | 0 0 | 26,87 | 8 (| 0 | 8,778 | 23,764 | 27,549 |
| Total for 15 weeks | 35,595 | 11,889 | 0 0 | 3,22,048 | 0 | 16,308 | 0 | 0 | 361 | 0 0 | 28,55 | 8 (| 0 | 4,073 | 25,845 | 29,918 |
| Total for corresponding week of previous year | 2,823 | | 0 0 | 7,272 | | 1,008 | 0 | 0 | 213 | 0 0 | 2,17 | 0 0 | 0 | 299 | 247 | 540 |
| week of previous year | 30,867 | 28 11,262 | 0 0 | 215 1,10,186 | . 1 | 30 13,211 | 0 | | 1 2,152 | 0 0 | 26,62 | | 0 | 3,671 | 8,305 | 11,976 |

^{*} Audited up to week ending 2nd August 1902.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audited Return of Traffic for the week ending 26th July 1902 on 18 miles open.

| A Section of | COACHING | TRAFFI | с. | MERCHANDISE TRAI | AND MINERAL | Other earnings. | Total earnings | TRAPPI | C TRAIN-MIL | RS RUN. |
|---|---------------------|-----------|-------------|---------------------|-------------------|------------------|-------------------|-----------|-------------------|---------|
| | Passengers carried. | Receip | ts. | Weight carried. | Receipts. | - the saturday | rotar earnings. | Coaching. | Merchan- dise, | Total. |
| Total traffic for the period on 18 | No. | Ra. | A. P. | Mps. | Rs. A. P. | Rs A. P. | Rs. A. P. | | | |
| miles open Or per mile of railway For previous 23 weeks of half- year | 2,112 117·33 | 213 11 | 0 0 13 4 | 5,637 313·17 | 122 0 0 6 12 6 | 11 3 0 0 9 11 | 346 3 0 19 3 9 | 432 | 72 | 50 |
| | 5,653 | 583 | 0 | 35,771 | 716 0 0 | 11 6 0 | 1,310 6 0 | 973 | 395 | 1,36 |
| Total for 35 weeks | 7,765 | 796 | 0 0 | 41,408 | 838 0 0 | 22 9 0 | 1,656 9 0 | 1,405 | 467 | 1,87 |
| otal for corresponding week | | | | | . 30, | | | | | |
| er mile of waiters. | 1,988 | 311 1 | 15 10 | 9,150 | 268 7 7 | 5 9 0 | 586 0 5 | 414 | 90 | 564 |
| otal to correspond year | 110.44 | 17 | 5 4 | 508.33 | 14 14 8 | 0 4 11 | 32 8 11 | 313 | | |
| previous year | 8,019 | 1,267 | 1 10 | 33,519 | 1,004 12 3 | 52 1 0 | 2,323 15 1 | 1,592 | 352 | 1,944 |

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audsted Return of Traffic for the week ending 2nd August 1902 on 18 miles open.

| | Оодсигис | TRAPPIO | | M | BRCHANDISE A | | BAI | - | Other | | | Total | | | TRAPPIC | PRAIN-MILE | S RUN. |
|---|------------------------|----------|------|----|-----------------|---------|-----|-----|----------|-------|----|-------------|-----|----|-----------|-------------------|--------|
| | Passengers carried. | Receipt | 18. | | Weight carried. | Receipt | | | earnin | 58. | - | earnin | gs. | - | Coaching. | Merchan- dise. | Total |
| 9.7.1 | No. | Rs. | A. P | .[| MDą. | Rā. | ٨, | P. | Re. | A. 1 | P. | Rs. | ٨. | P. | | | 1 |
| Total traffic for the period on! 18 miles open Dr per mile of railway For previous 34 weeks of half- | 1,636 90°56 | 167 9 | 0 0 | | 7,415 411*94 | 169 | 6 | 0 3 | . 5 0 | 7 4 1 | | 341 4 18 | 7 | 6 | 419 | 85 | 50 |
| 7687 | 7,765 | 796 | 0 (| 0 | 41,408 | 838 | 0 | 0 | 22 | 9 | 0 | 1,656 | 9 | 0 | 1,405 | 467 | 1,87 |
| Total for 4¢ weeks COMPARISON. | 9,395 | 963 | 0 (| 0 | 48,823 | 1,007 | 0 | 0 | 28 | 0 | 0 | 1,998 | 0 | 0 | 1,824 | 552 | , 2,3 |
| fotal for corresponding week of previous year on 18 miles open for mile of railway correspond- | 1,982 | 296 | 2 1 | 8 | 4,706 | 200 | 0 | 0 | . 5 | 2 | 0 | 501 | 4 | 8 | 475 | 65 | |
| ing period of previous year | 110-11 | 16 | 7 | 8 | 261'44 | 11 | 1 | 9 | 0 | 4 | 7 | 27 | 13 | 7 | | | |
| previous year | 10,001 | 1,563 | 4 | 6 | 38,225 | 1,204 | 12 | 3 | 57 | 3 | 0 | :2,825 | 3 | 9 | 2,067 | 417 | 2,4 |

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

| | | | | -, | | | | | | |
|---|------|--------------------------|--------|----------------------|-----|-----|------------|----|----|--|
| | | | | Rs. | ٨. | P. | Rs. | ٨, | P. | |
| Approximate earnings for the week ending 11th Oct. | 1902 | Coaching Goods Other ear | rnings | 8,050 7,595 90 | 0 0 | 0 | 15,735 | 0 | 0 | |
| Audited earnings for the corresponding period of 190 | ı | Coaching Goods Other ear | | 8,565 6,958 82 | 0 | 00 | 15,605 | 0 | 0 | |
| | | 14 | | Increase | | | 130 | 0 | 0 | |
| Receipts per mile for the week ending 11th Oct. 1902 Ditto for the corresponding period of 190 | | :: | :: | ::: | | ::: | 308 305 | | | |
| | | | | Increase | | | 2 | 8 | 10 | |
| | | | | | | | 1,98,418 | | 0 | |
| Ditto for the corresponding period of 1901 . | •• , | *** | *** | | | *** | 2,09,912 | 0 | 0 | |
| | | | | Decrease | | ••• | 11,494 | 0 | 0 | |
| | | | | | | | | - | _ | |



SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, OCTOBER 29, 1902.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the Supplement separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

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LIBERALITY OF RAI AMRITA NATH MITTER BAHADUR.

No. 2226T.M., dated Darjeeling, the 22nd October 1902.

From—E. W. Collin, Esq., Offg. Secy. to the Govt. of Bengal, Municipal Dept., To—The Inspector-General of Civil Hospitals, Bengal.

I am directed to acknowledge the receipt of your letter No. 3131D., dated the 29th September 1902, forwarding a copy of a memorandum from the Principal of the Medical College, Calcutta, reporting that Rai Amrita Nath Mitter Bahadur has deposited into the Government Treasury a sum of Rs. 22,036 for the construction of an additional building to be called the Dwarka Nath Mitter's out-door eye dispensary in connection with the Medical College Hospital.

2. In reply, I am to request that you will be so good as to convey the thanks of Government to the donor for his liberality. This letter will be pubished in the Calcutta Gazette.

WEATHER AND CROP REPORT.

For the week ending the 27th October 1902.

Burdwan.—Rainfall at Sadar 0.01, Kalna 0.74, Katwa 0.68, Raniganj 0.74. Weather cloudy. Threshing of aus continues. Sowing of rabi commenced. Condition of aman and other standing crops fair. Condition of cattle good. More rain wanted. Fodder and water sufficient. Common rice sells at 11 seers per rupee.

Birbhum.—Rainfall at Sadar 0.87, Rampur Hât 0.22. Weather fair. Sugarcane thriving. Harvesting of aus crop commenced. Common rice sells at 12½ seers per rupee. Fodder and water sufficient.

Bankura.—Rainfall at Sadar 33. More rain badly wanted for paddy crops. Sugarcane doing well. Fodder and water sufficient. Common rice sells at 13 seers 5 chitaks per rupee.

Midnapore.—Rainfall at Sadar 0.67, Contai 14, Tamluk nil, Ghatal nil. More rain urgently required all over the district. Weather hot and cloudy. Prospects of crops not hopeful. Rabi sowing going on. Fodder and water sufficient. Cattle-disease reported from than Binpur. Common rice sells as follows:—

Hooghly.—Rainfall at Sadar 0.49, Serampore 0.5, Arambagh nil. Weather seasonable. Weeding of aman, washing of jute and sowing of rabi crops continue. More rain wanted. Fodder and water sufficient. Common rice sells as follows:—

Howrah.—Rainfall at Sadar 0.55, Ulubaria 0.59. Rainfall recorded only on one day during the week. More rain wanted. The aman crop suffering for want of rain on high lands. Washing of jute still continues. Sugarcane doing well. Lands are being prepared for rabi sowings. A few cases of death of cattle reported within the jurisdiction of Panchla outpost. Fodder and water-supply sufficient. Common rice sells on an average 11 seers per rupee.

24-Parganas.—Rainfall at Sadar 2.60, Barasat nil, Basirhat 0.80, Diamond Harbour nil. Weather cool at night. State and prospect of crops fair. Crops on high lands in Diamond Harbour show signs of withering. Rain badly wanted in all subdivisions. Rabi crops being sown and in places lands being prepared for them. Common rice sells at 11 seers per rupee. Condition of cattle good. Supply of fodder and water sufficient.

Nadia.—Rainfall at Sadar, Chuadanga and Kushtia nil, Ranaghat 0.42, Meherpur 0.29. Prospects of aman and sugarcane crops good. Rabi sowings going on. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

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Sadar
Kushtia
                      •••
                                                      0
                                                 11
Chuadanga
                                                 11
                                                      4
                                             ...
                                                           per rupee.
Meherpur
                                                 12
                                                      8
                                  ...
                                             •••
Ranaghat
                      ...
                                                12
                                  ...
```

Murshidabad.—Rainfall at Sadar 21, Kandi 43, Lalbagh 20, Jangipur return not received. Weather seasonable. Prospects of aman and sugarcane good. Cultivation of rabi crops going on. No cattle-disease reported from anywhere. Fodder and water sufficient. Common rice sells as follows:—

Jessore.—Rainfall at Sadar nil, Jhenida 0.06, Narail 0.02, Bangaon 0.30. No report received from Magura. Weather seasonable. Prospect of crops good. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

| Sadar | | LANGE BURNERS | | | Srs. | ch, | |
|---------|-----|---------------|-----|-----|------|-----|------------|
| | *** | ••• | *** | *** | 12 | . 0 |) |
| Jhenida | ••• | ••• | | *** | 12 | 0 | |
| Narail | ••• | ••• | ••• | *** | 11 | 8 | per rupee. |
| Bongaon | *** | *** | ••• | *** | 13 | 0 |) |

Khulna.—Rainfall nil. Weather seasonable. Aman paddy doing well. Outturns of cocoanuts estimated at 96, aus 90, jute 85 and boro 90 per cent. State of date-sugar (tapping) good. Fodder and water sufficient. A few cases of cattle-disease reported from Dumuria and Paikgachha. Common rice sells as follows:—

Sadar 11 8
Bagerhat 11 12
Satkhira 10 8

Rajshahi.—Rainfall at Sadar 0.03, Nator 0.37. Prospects of standing crops good. Sowing of *rabi* progressing. Fodder and water sufficient. Common rice selling at 12 seers per rupee.

Dinajpur.—Rainfall at Sadar nil. Fall in the district slight and scattered. Weather fine. Standing crops good. No cattle-disease. Fodder and drinking-water plentiful. Rice selling at 14 seers at Sadar and 12 seers at Thakurgaon.

Jalpaiguri.—Rainfall nil. Weather seasonable. Haimanti paddy doing well. Fields for tobacco and potatoes are being prepared. Common rice sells at $10\frac{1}{2}$ seers a rupee. Fodder and water sufficient.

Darjeeling.—Rainfall at Sadar 0.00, Kurseong 0.00, Siliguri 0.01. Weather seasonable. Hills—Maize, chhota and bara marua, bhadoi and haimanti dhan, phaphar, and kalai dal doing well. Terai—Cutting of jute finished. Steeping going on. Haimanti paddy doing well. Coarse rice sells as follows:—

Hills ... 8 0 per rupee.

Maize sells at Darjeeling at 20 seers and at Kalimpong at 36 seers per rupee.

Rangpur.—Repart not received.

Bogra.—Rainfall at Sadar nil. Slight fall in east and south. Weather seasonable. Lands being prepared for rabi crops. Prospects good. Fodder and water sufficient. Common rice sells at 13 seers per rupee.

Pabna.—Rainfall at Sadar nil, Sirajganj 0.26. Weather seasonable. Prospects of standing crops fair. Fodder and water sufficient. Common rice sells at 10 seers per rupee.

Dacca.—Rainfall nil. Weather seasonable. Prospects of crops good. Fodder available. No cattle-disease. Common rice sells at 11 seers per rupee.

Mymensingh.—Rainfall at Sadar 0 17, Jamalpur 0 45, Kishanganj 0 86, Netrokona 0 54. Weather seasonable. Condition of winter rice good. Rabi crops are being sown. Fodder reported scarce in Kishorganj. Water sufficient. No cattle-disease. Common rice selling as follows:—

 Sadar
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 12 0
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 13 5
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Faridpur.—Rainfall at Sadar nil, Goalundo 0.11, Madaripore 0.01. Weather seasonable. State of standing crops good. Condition of cattle good. Rice sells at 11 seers a rupee.

Backergunge. -- Rainfall nil. Weather seasonable. Prospects good. No eattle-disease. Fodder sufficient. Common aman 11½ and aus 12½ seers per rupee.

Tippera.—Rainfall nil. Weather seasonable. Prospects fair. Aman paddy thriving Cultivation for rabi crops has begun. Fodder and water sufficient. No cattledisease Common rice sells as follows:—

Sadar 14 0
Brahmanbaria 13 5
Chandpur 11 0

Noakhali.—No rain. Weather seasonable. Prospects good, Lands being ploughed for rabi crops. Outturn of aus 80 per cent. Fodder and water sufficient. Slight cattle-disease at Sudharam. Common rice sells at Sadar at 12 seers and at Feni at 14 seers per rupee.

Chittagong.—No rain during the week. Cultivation of rabi crop is going on. Water and fodder sufficient. Common rice selling at 13 seers per rupee.

Chittagong Hill Tracts.—Rainfall nil. Weather seasonable, but hot in the daytime. Rice crop prospects favourable. No cattle-disease. Common rice sells at 16 seers per rupee.

Patna.—Rainfall at Sadar 0.64, Dinapore 0.10, Bikram 0.05. Weather seasonable. Paddy prospects good. Sowing of rabi going on. Aghani doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

```
    Patna
    ...
    ...
    13 0

    Barh
    ...
    ...
    12 12

    Bihar
    ...
    ...
    11 0

    Dinapore
    ...
    ...
    12 12
```

Gaya.—Rainfall at Sadar 0.07, Jahanabad 0.27, Aurangabad 1.11, Nawadah 0.20. Weather seasonable and at times cloudy. Prospects of paddy fair only. Sowing of rabigoing on. Rain wanted. No cattle-disease. Fodder sufficient. New common rice selling at 134 seers per rupee.

Shahabad.—Rainfall at Sadar '02, Buxar '59, Sasaram '93, Dehri '84. Rabi being sown. Prospect of paddy and sugarcane good. Fodder and water abundant. Rice sells at Sadar at 12 seers per rupee.

Saran.—Rainfall nil. Weather seasonable. Standing crops doing well, but rain wanted for paddy. Rabi is being sown. Some damage in places from hail. Fodder and water sufficient. No cattle-disease. Common rice sells at 14 seers per rupee.

Champaran.—Rainfall at Sadar 0.48, Bettiah '20. Weather seasonable. Prospects of standing crops good. Fields being prepared for *rabi* sowing. Fodder and water sufficient. No cattle-disease. Common rice sells at 174 seers and maize at 30 seers per rupee.

Muzaffarpur.—Rainfall at Sadar '90, Hajipur '39, Sitamarhi 1'40. Weather fair. Rabi sowings commenced in places. Prospects of winter rice good. Fodder and water sufficient. Prices are —Common rice 12 and maize 26 seers a rupee.

Darbhanga.—Rainfall at Sadar 0.24, Samastipur 0.85, Madhubani nil. Prospect of standing crops good. *Rabi* sowing in progress. r'odder and water sufficient. Cattle-disease is reported from Warisnagar, Bahera and Darbhanga thanas. Common rice sells as follows:—

| | | | 2 gnar | u. | Au | s. | |
|------------|-----|-----------|---------------|----|------|-----|-----------|
| | | | Srs. c | h. | Sfs. | ch. | |
| Sadar | | 0/90/100. | 13 | 3 | 15 | 6) | 11 2 2-1 |
| Samastipur | | | 13 | 8 | 15 | 0 } | per rupee |
| Madhubani | ••• | | 13 | 0 | 17 | 4) | |

Monghyr.—Rainfall at Sadar 0.92, Begusarai 1.28, Jamui nil. Weather seasonable. Paddy and sugarcane doing well. Rabi sowings going on. No cattle-disease. Fodder and water sufficient. Common rice sells at 12 seers 6 chitaks at Sadar and at 12 seers at subdivisions.

Bhagalpur.—Rainfall at Sadar, Madhipura and Supaul 0.00, Banka 0.56. Weather seasonable. Standing winter crops doing well. *Kurthi* is being sown in Madhipura and its sowing has been completed in Banka. Lands being prepared for *rabi* crops. Cases of cattle-disease reported from Supaul. Fodder and water sufficient. Common rice sells as follows:—

| | | | | OID. UII. | |
|-----------|-----|-----------|-----|-----------|------------|
| Sadar | | ••• | | 13 14 | 1 |
| Banka | | • • • • • | *** | 12 8 | 1 |
| Madhipura | | | | 13 8 | per rupee. |
| Supaul | ••• | *** | | 15 0 |) |

Purnea.—No rain. Weather hot during day but cool at night. Prospects of winter crops good. Rabi sowings commenced. Sporadic cases of cattle-disease reported from the outpost at Sikti. Fodder and water sufficient. Common rice sells at Sadar and Kishanganj at 11 and at Araria at 14 seers per rupee.

Malda.—Rainfall at Sadar '82, Sibganj '30, Chanchal and Gajol nil. Weather seasonable. Winter rice coming into ears. Rain wanted in thana Nawabganj, where winter rice will suffer in default of it. Kalai sowing not finished. No cattle-disease. Fodder and water sufficient. Common rice sells at 13 seers per rupee.

Sonthal Parganas.—Rainfall at Sadar 0.89, Deoghur 0.60, Godda 0.44, Jamtara 0.57, Pakaur 0.17. Weather seasonable. Standing crops thriving. A shower of rain is needed in places for highland paddy. Fodder and water sufficient. The extent of indigo-sowing is about 14 annas. Common rice sells at 13½ seers per rupee at Sadar.

Cuttack.—Rainfall at Sadar 1.07. Fall presumably general. Weather changing The rain has benefited all standing crops, but more wanted. Mung and mustard sowing vary from 10 to 100 per cent. Fodder and water available. Common rice (old) sells at 133 seers and (new) at 16 seers 6 chitaks per rupee at Sadar.

Balasore.—Rainfall at Sadar 1.80. People irrigating fields from all available tanks and roadside drains. Rained a little here and there at Bhadrak and Sadar during the week. Prospect somewhat improved. Rice sells at 12 and 13½ seers at Bhadrak and Sadar respectively. Fodder and drinking-water sufficient.

Angul.—No rain. Weather hot and cloudy. Sowing of mung, kulthi and oilseeds stopped. Highland paddy withering for continuous drought. Rain urgently needed. Common rice sells at 11 seers at Sadar and Khondmals. Fodder sufficient, but water getting scarce. Cattle-disease, reported from Angul.

Puri.—Rainfall 0.20. Fall scanty and unequally distributed. More rain is badly wanted for the winter rice crops as well as for sowing rabi crops and also for other standing crops. Fodder and water available. Common rice sells at 14 seers 7 chitaks per rupee.

Hazaribagh.—Rainfall at Sadar nil, Giridih 0.61. Weather seasonable. Harvesting of bhadoi going on. Standing crops doing well, but rain wanted. Fodder and water sufficient. Common rice sells at 15 seers per rupee.

Ranchi.—Rainfall at Sadar 0.14. Weather cloudy. Harvesting of paddy in progress. Sowing of rabi crops commenced in places. Cattle-disease reported from several thanas. Fodder and water sufficient. Common rice selling at 14 seers per rupee.

Palaman.—No rain. Upland paddy suffering for want of rain. Rabi sowing in progress, but much restricted for want of moisture. Cattle-disease in places. Fodder and water sufficient. Prices at Sadar—Rice 15 seers, maize 27 seers per rupee.

Manbhum.—Rainfall at Sadar 0.20, Gobindpur 2.59. Weather occasionally cloudy, but no fall of rain since 21st October. Prospects of crops not good for want of rain which is very badly wanted. Fodder and water sufficient. Cattle-disease not reported. Average price of common rice at Sadar is 12 seers, and at Gobindpur 10 seers 14 chitaks per rupee.

Singhbhum.—Rainfall nil. Weather seasonable. Rabi crops need rain. Harvesting of bhadoi paddy continues. Average price of rice is 14 seers per rupee.

General Summary.—The rainfall during the week was scattered and, for the most part, light. Rain needed for the winter rice crop in the districts of Burdwan, Bankura, Midnapore, Hooghly, 24-Parganas, Gaya, Saran, Sonthal Parganas, Angul, Puri, Hazaribagh, Palamau and Manbhum. Prospects on the whole fair. Cattle-disease reported from 10 districts. Fodder said to be scarce in the Kishorganj subdivision of the Mymensingh district; elsewhere sufficient. No want of water except in Angul. The price of common rice is dearer in 5 districts, cheaper in 12, and unchanged in the rest.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT, The 28th October 1902.

IRRIGATION DEPARTMENT, BENGAL.

Abstract statement showing Tollage on Canals in Bengal classed as Major Works for the month of August 1902, as compared with that of the corresponding month of the previous year.

| han a series and a series at a series | Tol | LAGE | , 19 | 902-190 | 3. | | To | LLA | GE, | 1901-190 | 2. | |
|---|--|----------------------|---------|----------------------|---------|------|-------------------|-------|------|----------------------|---|----|
| Canals. | During the month. | | | To end of the month. | | | During | | ıe · | To end of the month. | | |
| in a constant in the second | 2 | #191 5p- 12600 | 1. | 3 | | 16 % | į 4 | | | 5 | | |
| Orissa Circle. | Rs. A | . P | | Rs. | ۸. | P, | Ŕs. | Α. | P. | Rs. | Α. | P. |
| Taldanda Canal System | 771 1 2,358 1 | | 20.5 | 6,039 13,210 | 0 12 | 4 2 | 976 2,872 | 5 | 9 | 4,787 21,691 | 12 | 8 |
| Kendrapara ditto High Level, Range I | 1,011 | 7 | 1 24 57 | 3,450 | 6 | 0 | 834 | | 9 | 3,715 | 9 | 9 |
| Cotton II | | 5 (| 3.54965 | 680 | 11 | 6 | 136 | 4 | 6 | 692 | 000000000000000000000000000000000000000 | 9 |
| Ditto, " III | 41 1 | 2 9 |) | 85 | 9 | 9 | 30 | 14 | 9 | 126 | | 0 |
| Jajpur Canal | 35 | 0 (|) | 223 | 14 | 6 | 32 | 9 | 9 | | | 6 |
| Total Orissa Circle | 4,386 1 | 3 8 | 3 | 23,690 | 6 | 3 | 4,882 | 15 | 10 | 31,149 | 10 | 5 |
| South-Western Circle. | | | | | Part . | | | Ari . | 200 | | | |
| Midnapore Canal | 4,406 | 1 8 | 3 | 35,168 | 10 | 3 | 5,863 | 15 | 3 | 40,016 | 5 | 0 |
| Hijili Tidal Canal | 2,914 1 | 2 9 | 9 | 20,136 | 10 | 0 | 3,022 | | | 23,850 | - | 9 |
| Total South-Western Circle | 7,320 1 | 14 (| 0 | ħ5,305 | 4 | 3 | 8,886 | 0 | 0 | 63,866 | 9 | 9 |
| Sone Circle. | Green School H | | | | | | | | | | | |
| Patna Canal System | 910 | 5 | 4 | 3,682 | 6 | 11 | 906 | 13 | 0 | 7,560 | 10 | 6 |
| Arrah ditto | 297 | 11 : | 3 | 3,265 | 11 | 0 | 474 | 11 | 9 | 4,620 | | 9 |
| Buxar ditto | 155 | 8 | 6 | 1,317 | 12 | 9 | 106 | 9 | 6 | 1,528 | | 6 |
| Total Sone Circle | 1,363 | 9 | 1 | 8,265 | 14 | 8 | 1,488 | 2 | 3 | 13,709 | 9 | 9 |
| GRAND TOTAL | 13,071 | 4 | 9 | 87,261 | 9 | 2 | 15,257 | 2 | 1 | 1,08,725 | 13 | 11 |
| | The state of the s | | 1 | | | | at which the same | | | 10 | | |

CALCUTTA,

The 28th October 1902.

R. C. EDGE,

Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing Tollage on Canals in Bengal classed as Minor Works and Navigation for the month of August 1902, as compared with that of the corresponding month of the previous year.

| | | Tollage, 1902-1903. | | | | | | Tollage, 1901-1902. | | | | | | |
|------------------------|-----|---------------------|---------|----|------------------|----|-----|---------------------|----|----------------------|------------------|-----|----|--|
| CANALS. | | During the month. | | | To end mon | | ie | Durin mon | | To end of the month. | | | | |
| 1 | | 2 | | | 3 | | | 4 | | | 5 | | | |
| Calcutta and East | ern | Rs. | | Р. | Rs. | | Р. | Rs. | | | Rs. | | P. | |
| Canals Tolly's Nala | | 17,247 4,775 | 2 15 | 9 | 81,542 21,397 | 8 | 6 9 | 16,404 4,800 | | 9 | 73,407 21,779 | 8 9 | 9 | |
| Total | | 22,023 | 2 | 0 | 1,02,939 | 10 | 3 | 21,205 | 10 | 3 | 95,187 | 1 | 9 | |
| Orissa Coast Canal | | 1,852 | 9 | 3 | 11,025 | 2 | 0 | 2,368 | 5 | 3 | 18,391 | 1 | 9 | |
| Nadia Rivers | ••• | 13,363 | 13 | 6 | 34,506 | 13 | 3 | 16,602 | 7 | 6 | 35,403 | 4 | 6 | |
| GRAND TOTAL | | 37,239 | 8 | 9 | 1,48,471 | 9 | 6 | 40,176 | 7 | 0 | 1,48,981 | 8 | 0 | |

CALCUTTA,
The 28th October 1902.

R. C. Edge, Under-Secy. to the Govt. of Bengal.

The state of the s

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 25th October 1902, as compared with the corresponding week of the previous year.

| | WEEK THE 2 | ENDING SATU | RDAY, 1902. | WREE ENDING SATURDAY, THE 26TH OCTOBER 1901. | | | | |
|--|---------------|------------------|---|---|--------------------------|---|----------------------------------|--|
| NATURE | OF CARGO. | Number of boats. | Weight of cargo. | Tollage. | Number of boats. | Weight of cargo. | Tollage. | |
| Carlotan | | | Mds. | Rs. | | Mds. | Rs. | |
| Rice and paddy Jute Firewood Other articles | | 61 | 48,925 1,31,475* 35,250 1,49,735 | 674 2,196 533 1,665 | 503 569 171 614 | 74,650 1,80,375† 1,02,650 1,21,175 | 1,125 2,889 1,540 1,627 | |
| | Total | . 1,892 | 3,65,385 | 5,068 | 1,857 | 4,78,850 | 7,181 | |

[•] Weight by canal measurement, 1,34,650 maunds.
† Ditto ditto, 1,68,400 ,,

Results of the Meteorological Observations taken at the Alipore Observatory from 19th to 25th October 1902.

| | | - | jo su | barometer | | Твира | RATUR | • | | Hygro | METRY. | | WIND. | | | |
|--------|-------|-----------------|-------------------------------------|------------------------------------|-------|----------|--------|----------|----------------|-----------------|------------|-----------|-----------------------|-----------------|-----------|---------------------------|
| Nonth, | Date. | Maximum in sun. | Number of hours bright sunshine. | Mean pressure baro at 32° Fahr. | Mean. | Maximum, | Range. | Minimum. | Mean wet bulb. | Vapour tension. | Dew point. | Humidity. | Prevailing direction. | Miles recorded. | Pep Rain, | WEATHER. |
| 1902. | | | | Inches. | | | • | | | Inches | | % | | | Inches. | and our |
| Oct. | 19th | 143-8 | 7.0 | 29 936 | 78.0 | 87.1 | 14-9 | 72-2 | 72-8 | 0.740 | 70.2 | 78 | N and calm | . 61 | Nil | Partially cloudy |
| | 20th | 145.4 | 8-9 | 945 | 78:4 | 86.5 | 14.9 | 71.6 | 74.0 | .784 | 71-9 | 81 | N by W and calm | 40 | | Chiefly cloudy |
| " | 21st | 142-4 | 8.3 | -959 | 79.6 | 89-4 | 16.8 | 72.6 | 74.7 | 793 | 72-2 | 80 | NNW and calm | 51 | ú | Partially cloudy |
| • | 22nd | 144.7 | 8.2 | 942 | 82.1 | 90.2 | 16.1 | 74.1 | 75-7 | -808 | 72-6 | 78 | WNW and calm | 69 | | Partially cloudy |
| " | 23rd | 146-9 | 8.7 | 946 | 81.7 | 89-9 | 16.4 | 78.5 | 75.2 | •788 | 72:1 | 73 | S by ESW and NE | 62 | 0-32 | Partially cloudy |
| " | 24th | 145-1 | 6-6 | -958 | 80.1 | 87-9 | 14-4 | 78.5 | 75.7 | *830 | 78.6 | 80 | NE, W and calm | 40 | 0-09 | Partially cloudy d, t. |
| | 25th | 147.9 | 3.7 | -937 | 77.5 | 86.3 | 12.7 | 73-6 | 73.3 | •765 | 71.2 | 81 | E and calm | 38 | 0.14 | Chiefly cloudy, |

| | | Inches. |
|------|--|----------------|
| | The mean pressure of the seven days | 29.946 |
| | The average pressure of the corresponding period for 24 years, Surveyor- | 29 940 |
| | General's Office | 29.862 |
| | 15 B 16 B 16 B 16 B 16 B 17 B 17 B 17 B 17 | Hours, |
| | The total number of hours of bright sunshine | 46.4 |
| | The maximum possible number of hours of sunshine | 80.2 |
| | ••• • • • • • • • • • • • • • • • • • | 002 |
| | The mean temperature of the seven days | 70.0 |
| | The average temperature of the corresponding period for 24 years, Surveyor- | 79.6 |
| | Creneral's Office | |
| | The extreme varieties of temperature | 80.4 |
| | The maximum temperature | 18.6 |
| | The maximum temperature | 90.2 |
| | The highest velocity of the wind in one hour | Miles. |
| | The might restore of the wind in one hour | 19 |
| | The mean relative humidity | 3/ |
| | The mean relative itumidity | 78 |
| | The average relative humidity of the corresponding period for 24 years, | |
| | Surveyor-General's Office | 77 |
| | The total fall of rain from 19th to 25th October 1902 | Inches |
| | The system fall of the system of the first to 25th October 1902 | 0.55 |
| | The average fall of the corresponding period for 24 years, Surveyor-General's | 1.000 |
| | The total fall from 1st January to 25th October 1902 | 1.40 |
| | The average fall of the corresponding to 20th October 1902 | 59.52 |
| | The average fall of the corresponding period for 24 years, Surveyor-General's | |
| Th | | 63.68 |
| from | me mean pressure, temperature, &c., are deduced from the traces of the Barograph and eye observations. | d Thermograph, |
| LIO | III vj v vbbva i muolib. | |

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet

above the ground.
The barometer

and from eye observations.

corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office. The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

a, dew; &, duststorm; o, overcast; p, passing temporary showers; K, thunderstorm; d, drizzling rain; t, thunder.

METEOROLOGICAL OFFICE, GOVT. OF INDIA; Alipore (Calcutta), the 27th October 1902.

G. W. KUCHLER, for Meteorological Reporter to the Govt. of India and Director-General of Indian Observatories.

BENGAL-NAGPUR RAILWAY.

Abstract of principal commodities carried during the month of July 1902 as compared with the corresponding period of previous year.

| ARTICLES. | 190 | 2. | 190 | 1. | Total, | Total, | T | |
|---|------------------|-----------------------|------------------|------------------|--------------------------|-------------------|----------------------|---------------------------------------|
| ARTICIBO. | Up. | Down. | Up. | Down. | 1902. | 1901. | Increase. | Decrease |
| | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. |
| I,—Apparel, including drapery, haber- dashery, millinery, uniforms, ac- coutrements, boots and shoes. | 11 | 10 | 6 | 8 | 21 | 14 | 7 | |
| II.—Coal and coke carried for the public and foreign railways. | 19,252 | 50,532 | 14,622 | 38,701 | 69,784 | 53,323 | 16,461 | |
| III.—Cotton— (1) Raw | 38 | 587 | 4 | 454 | 625 | 458 | 167 | |
| (2) Manufactured— (a) Twist and yarn, European | 2 | 23 | 1 | 170 | 25 | 171 | | 146 |
| (b) Ditto, Indian (c) Piece-goods, European (d) Ditto, Indian (e) Others | 185 135 73 | 817 52 237 2 | 200 102 75 | 691 40 184 | 1,002 187 310 2 | 891 142 259 | 111 45 51 2 | |
| IV.—Chemicals, excepting saltpetre | 14 | 4 | 4 | 5 | 18 | 9 | 9 | |
| vDrugs- (1) Intoxicating, other than opium. | | 4 | 1 | | 4 | 1 | 3 | |
| (2) Non-intoxicating— (a) Medicinal preparations (b) Others | 4 62 | 18 | 29 | 31 | 4 80 | 60 | 4 20 | |
| VI.—Dyes and Tans— (1) Al (morinda citrifolia) | | | | | | | | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| (2) Alizarine and aniline dyes | 9 | 1 1 | 7 | 4 | 10 | 11 | 1 | |
| (4) Indigo (5) Myrabolams | 516 | 157 | 646 | 79 | 673 | 725 | 1 | |
| (6) Tanning barks (7) Turmeric (8) Others | 108 76 | 131 270 9 | 124 126 56 | 138 46 | 178 373 85 | 144 264 102 | 1,09 | |
| VII.—Fodder— (1) Oilcake (2) Hay, straw and grass VIII.—Fruits and vegetables, fresh | 321 20 344 | 39 20 189 | 98 14 268 | 13 68 48 | 360 40 533 | 111 82 316 | 249 217 | 4 |
| IX.—Grain and pulse — | 1,605 | 722 | 2,504 | 521 | 2,327 | 3,025 | 124 | 66 |
| (2) Jawar and bajra (3) Rice in the husk | 21 261 | 4,463 | 175 544 | 426 2,575 | 4,724 | 3,119 | 73 1,605 | ****** |
| (6) Wheat | 2,757 1,190 | 4,147 | 1,006 | 4,259 156 | 6,904 1,327 | 8,263 1,162 | 165 | 1,30 |
| (6) ,, flour | 190 75 | 29 493 | 43 | 28 76 | 219 568 | 71 116 | 148 452 | |
| X.—Hides and skins— | | | | 20 | 100 | | | as i |
| (1) Hides of cattle— (a) Dressed or tanned (b) Raw | 279 | 546 | 134 | 267 | 825 | 401 | | |
| (2) Skins of sheep and other animals— | | | | 201 | | - | 424 | |
| (a) Dressed or tanned (b) Raw | 3 | 8 | 26 | 65 | | 91 | | |
| XI.—Hemp (Indian) and other fibres excluding jute. | 24 11 | 16 | 42 14 | 14 296 | 167 | 56 310 | | 12 |
| XIIIJute- (1) Raw | 5 | 4 | 4 | | 9 | | 100 | |
| XIV.—Lac | 426 95 | 98 403 | 186 54 | 162 380 | 524 498 | 348 434 | 176 | |
| XVLeather- | 36 | 6 | 34 | | 42 | | | ***** |
| (1) Unwrought (2) Wrought, excepting boots and shoes, | 6 | | 1 | 1 | 6 | 34 2 | 8 4 | 441 |
| AVI.—Liquors— (1) Ale and beer (2) Spirits of all kinds, including | 18 14 | 47 19 | 9 | .71 | 60 33 | 80 | | |
| country spirit. | 24 | 2 | 16 7 | 13 | 26 | 29 | 4 | |
| (3) Wine (4) All other sorts, including toddy and fermented liquor, other than ale and beer. | | | | | | 9 | 17 | == |
| XVII.—Metals— | | | | | | | | |
| * (2) ,, wrought | 38 | 38 | 38 | 21 | 76 | 59 | 17 | ****** |
| (3) Copper, unwrought (4) , wrought (5) Iron and Steel— | 12 | 6 | ***** | 3 | 18 | 3 | 15 | - |
| (a) Cast | 17 | 24 | 10 | 1 | 41 | n | 30 |) |
| (c) Wrought | 113 153 | 635 | 110 | 396 | 748 | 14 506 | 242 | |
| (6) Others | 8,012 | 44 | 13,920 | 48 34 | 8,056 | 13,954 | 141 | 5,80 |
| IVIII.—Oils— (1) Kerosine | 1,235 | 239 | 400 | 910 | CHECK OF S | | | |
| (2) Castor | 29 24 | 6 18 | 689 6 | 310 12 | 1,474 | 999 | 475 17 | |
| (5) Mustard and rape | 20 | ***** | 24 3 | 36 1 | 42 20 | 60 | 16 | 1 |
| (5) Others | 148 | 20 | 76 | 38 | 163 | 114 | 49 | ****** |

| 59 . | SUPPLEMENT | TO THE CALCUTTA | GAZETTE. | OCTOBER 29. | 1902. |
|------|------------|-----------------|----------|-------------|-------|

| | 1905 | 2. | 190 | L. | Total, | Total, | Inmoses | |
|--|------------|-------------|------------|----------|---|---------------------|------------|------------------|
| ARTICLES. | Up. | Down. | Up. | Down. | 1902. | 1901. | Increase. | Decreuse. |
| | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. |
| XIX,-Oilseeds- | 116 | 81 | 202 | 37 | 197 | 239 | | |
| (2) Earthnuts | 96 | 12 | 354 | 31 | 108 | 385 | ***** | 42 |
| (3) Linseed | 30 94 | 1 58 | 19 | 278 | 31 152 | 21 549 | 10 | 277 |
| (5) Rape and mustard | 267 | 40 | 271 252 | 115 | 307 | 367 | | 397 60 |
| (6) Til or jinjili (7) Others | 602 | 316 | 1,446 | 141 | 918 | 1,587 | | 669 |
| XXI.—Paper and Pasteboard | 100 | 6 | 27 | 1 | 106 | 28 | 78 | |
| XXII.—Provisions— (1) Dried fruits and nuts (2) Ghee | 113 | 83 | 200 | 66 | 196 245 | 266 | ****** | 70 |
| (3) Others | 39 148 | 206 203 | 119 | 79 91 | • 351 | 122 210 | 123 141 | ***** |
| XIII.—Railway plant and rolling stock carried for the public and foreign | . Au | | | | 709 (************************************ | | | |
| (1) Locomotive engines and ten- | | | 13 | | | 13 | | 13 |
| ders and parts thereof. (2) Carriages and trucks and parts thereof. | | 3 | | | 8 | | 3 | |
| (3) Materials— (a) Steel rails and fish-plates (b) Sleepers and keys of | 42 | 63 | 18 | | 105 | 18 | 87 | |
| steel and cast-iron. | 183 | 8,101 | 1,368 | 2,640 | 3,284 | 4,008 | | 736 |
| XXIVSalt | 2,163 | 2,545 | 1,276 | 2,747 | 4,708 | 4,023 | 685 | ****** |
| XXV.—Saltpetre and other saline sub- stances— | | | | | | | 1 2 | 1500 |
| (1) Saltpetre (2) Other saline substances | 2 11 | 23 | 10 | 1 4 | 2 34 | 1 14 | 1 20 | |
| XXVI.—Silk— (1) Raw— | | | | | | | | |
| (a) Foreign | 11 | 6 | 8 | 7 | 17 | 15 | 2 | |
| (2) Piece-goods— | AF 1 | 1 | | | land-mill | | | |
| (a) Foreign (b) Indian | 3 | | "" 1 | | 8 | 1 | 2 | |
| XXVII.—Spices— (1) Betelnuts | 266 | 29 | 251 | 18 | 295 | 269 | 26 | ****** |
| (2) Cardamoms (3) Chillies | 27 | 556 | 47 | 159 | 583 | 206 | 377 | |
| (4) Ginger (5) Pepper | 8 | 2 | 5 6 | 11 | 10 | 6 | 4 | |
| (6) Others | 169 335 | 28 2,085 | 193 621 | 62 | 197 2,420 | 255 | | 58 |
| XVIII.—Stone and lime | 800 | 2,000 | 021 | 1,795 | 2,420 | 2,416 | 4 | |
| (1) Refined or crystallized, including sugarcandy. | 298 | 331 | 300 | 228 | 629 | 528 | 101 | |
| (2) Unrefined— (a) Sugar | 6 | 4 | | | 10 | - Company | 10 | |
| (b) Gur, rab, jaggery, molas- ses, and other saccharine produce. | 174 | 232 | 123 | 156 | 406 | 279 | 127 | |
| XXX.—Tea— | | 100 | | | | | | |
| (1) Foreign (2) Indian | | 5 | 4 | 7 | 132 | 11 | 121 | |
| XXXI.—Tobacco— (1) Unmanufactured | . 382 | 253 | 217 | 166 | 635 | 383 | 252 | |
| (2) Manufactured— (a) Cigars | 0.0 | | 1 15 | | 7 | | 4 | |
| XXXII -Wood- | . 02 | · | 10 | | 90 | 21 | 19 | |
| (1) Timber, unwrought (2) Manufactured | | | 899 48 | | 3,226 139 | 2,449 | | |
| XXXIII.—Wool— (1) Raw (2) Manufactured— | | 1 | | | 1 | | 1 - | |
| (a) Carpets and rugs | | 1 | | | 1 | 1 | | |
| (b) Piece-goods, European | | | ****** | | 8 | | | |
| (d) Other sorts of manufacture | | | , | 4 | | | | |
| XXXIVAll other articles of Merchandise- | | 100 | | | | A STANSON OF STREET | . 100 | |
| (1) Firewood (2) Bamboos | . 655 | | 596 | | | 826 241 | | CONTRACTOR STATE |
| (3) Moha | 1,327 | 430 | 330 | 421 | 767 | 750 | 1 | |
| m-4-1 | 47,255 | | | - | | 113,019 | | |
| Not Inmore | | 1 | | 1 | 1 | | 1 | |
| Net Increase . | | ****** | ****** | | ****** | | 15,31 | 9 |

L GREENHAM,

CALCUTTA, the 22nd October 1902.

for Auditor, Benyal-Nagpur Railway.

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Abstract of principal Commodities carried over the Bengal Central Railway during the month of July 1902, as compared with the same month of previous year.

| ARTICLES. | 190 | 12. | 190 | 1. | Total | LL. | | D |
|---|-------|-------|----------|------------|-------|------------|-----------|--|
| ARTIODO. | Up. | Down. | Up. | Down. | 1902. | 1901. | Increase. | Decrease |
| IApparel, including drapery, haber- dashery, millinery, uniforms, ac- | Tons. | Tons. | Tons. 73 | Tons. | Tons. | Tons. | Tons. | Tons. |
| coutrements, boots and shoes. II.—Coal and Coke carried for the Public and Foreign Railways. | 1,349 | | 1,560 | | 1,349 | 1,560 | | 211 |
| T -Cotton- | ***** | 4 | | 5 | 4 | . 5 | | 1 |
| 1. Raw 2. Manufactured— (a) Twist and yern, European | 44 | | | ***** | | ****** | | ****** |
| (b) Ditto, Indian | 93 | ***** | 40 | | 44 | 40 | 4 | 2 |
| (c) Piece-goods, European (d) Ditto, Indian | 1 | 2 | 104 | | 93 | 104 | 8 | 11 |
| v.—Chemicals, excepting saltpetre | ***** | | | | | | | ****** |
| | | | | | | ••••• | ***** | ***** |
| vDrugs- 1. Intoxicating, other than opium | | | | | - | | | 2.5 |
| 2. Non-intoxicating— (a) Medical preparations | 2 | | 2 | | 2 | 2 | | ***** |
| (b) Others | | | | | | | | |
| 1. Indigo | | | | | | | | |
| 2. Myrabolams | | | | ***** | | | | ***** |
| 4. Turmeric 5. Alizarine and Aniline Dyes | 2 | 21 | 19 | 27 | 23 | 46 | ****** | 25 |
| 6. Al (Morinda Citrifolia) | 1 | | | | ***** | | | |
| 7. Tanning barks 8. Others | | 8 | | 4 | 9 | 4 | 5 | |
| IIFodder- | | | | | | | ••••• | |
| 1. Oilcake | 115 | 6 | 108 | 8 | 121 | 116 | 5 | |
| 11.—Fruits and vegetables, fresh | 17 | 18 | 18 | 7 | 35 | 25 | 10 | ****** |
| X.—Grain and Pulse— | | | 1 | | | | | |
| 1. Wheat | 10 | 29 | | 074 | 39 | | | |
| 3. Do. not in the husk | 33 | 14 | 19 | 254 120 | 47 | 254 139 | ****** | 210 |
| 4. Jawar and bajra 5. Gram and pulse | 46 | 29 | 61 | 25 | 75 | ****** 86 | | ****** |
| 6. Wheat flour | 15 | | 14 | | 15 | 14 | 1 | 1 |
| 7. Others | | | 1 | | | 1 | | |
| X.—Hides and Skins— 1. Hides of cattle— | | | | | | | | |
| (a) Dressed or tanned | 1 | 39 | ****** | , | | | | |
| 2. Skins of sheep and other | | 00 | | 15 | 40 | 15 | 25 | ***** |
| animals— (a) Dressed or tanned | | | | | | | | |
| (b) Raw | | | ****** | 7 | | 7 | | ***** |
| IIHemp (Indian) and other fibres, ex- | | 4 | ****** | 4 | 4 | 4 | | |
| eluding jute. | | | | | | | | |
| 1. Raw | 6 | 2,750 | 22 | 4,521 | 2,750 | 4,521 | | 1,77 |
| | | 3 | 22 | 2 | 9 | 24 | ***** | 1 |
| V.—Lac | ••••• | | ****** | | | | | |
| 1. Unwrought 2. Wrought, excepting boots and | | | | 1 | | ***** | | |
| shoes. | | | | (| | ****** | ****** | |
| VI.—Liquors— 1. Ale and beer | | | | | | | | |
| Ale and beer Spirit of all kinds, including country spirit. | | | 10 | | | 10 | | ""1 |
| 3. Wine | 2 3 | | 1 | | 2 | 1 | 1 | |
| 4. All other sorts, including toddy and fermented liquor, other | | | | | 3 | *** | 3 | ****** |
| than ale and beer. | | * 1 | | 4 1 1 1 | | | 1 | |
| II.—Metals— 1. Copper, unwrought | | | | | | | | 100000 |
| 2. Brass, ditto 3. Copper, wrought | | | ****** | 1 | | 1 | | |
| 4. Brass, ditto | 4 | 7 | 3 | ***** | ""11 | 3 | 8 | |
| 5. Iron and steel— (a) Cast | | | 12 | | | 12 | | |
| (b) Unwrought (c) Wrought | 70 | 2 | 34 | | 72 | | | 1 |
| 6. Others | 6 | 24 | 12 | | 6 | 34 12 | 38 | |
| /III,-Oils- | 5 | 24 | 54 | 9 | 29 | 63 | * | |
| 1. Kerosine 2. Castor | 169 | | 425 | | 169 | 425 | ***** | 2 |
| 3. Cocoanut | 18 | | 19 | | 18 | 19 | | |
| E Oth own | 120 | | 89 | | 120 | 89 | 81 | |
| IX.—Oilseeds— | | 4 | 22 | 67 | | | | |
| 2. Rape and mustard | 205 | 12 | 289 | 3 | 217 | 89 292 | | |
| 4. Poppy | | 45 | ****** | 514 | 46 | 514 | | 4 |
| 6. Castor | === | | | | | ****** | ***** | |
| XX.—Opinm | 22 | | | | 22 | | 22 | |
| XI Power > Power > | | | 1 | | | 1 | | "" |
| | 5 | 7 | 17 | | 12 | 17 | | |
| 2. Dried fruits and nuts | 2 | 1 1 | 2 2 | | 3 | 2 | 1 | |
| 3. Others | 3 | 65 | 9 | 29 | 68 | 2 38 | | The state of the s |

| | 190 | 2. | 190 | 1. | Тот | iL, | | |
|--|---------|-------|--------------|-------|-----------|-------------|-----------|---------|
| ARTICLES. | Up. | Down, | Up. | Down. | 1902. | 1901. | Increase. | Decreas |
| CVIVI Notice short and colling stock | Tons. | Tons, | Tons. | Tons. | Tons. | Tons. | Tons. | Tons. |
| XIII.—Railway plant and rolling-stock carried for the Public and Foreign Railways— | 100 | 30.00 | | | | | | |
| 1. Locomotives, engines, and ten- ders, and parts thereof. | | | ***** | | | | | ***** |
| 2. Carriages and trucks, and parts thereof. | | | | | | | | ***** |
| 3. Materials— (a) Steel rails and fish-plates | | | | | | | | |
| (b) Sleepers and keys of steel and cast-iron. | | | | ***** | | | | ***** |
| XXIV.—Salt | 349 | 4 | 494 | | 353 | 494 | | ****** |
| XXV.—Saltpetre and other saline sub- stances— | | | | | 000 | | 5.00 | 1 |
| 2. Other saline substances | 3 | | 4 | ***** | 3 | ······ 4 | | ***** |
| XXVI.—Silk— 1. Raw— | | | | | | er y Africa | | |
| (a) Foreign | | ***** | ***** | | | ***** | ****** | ****** |
| (b) Indian | | | | | | ****** | | ***** |
| (a) Foreign (b) Indian | | ***** | | ***** | | ***** | | - |
| (XVII.—Spices— | | | | | | | ***** | ***** |
| 1. Betelnuts | 1 | 114 | 1 | 151 | 115 | 152 | | |
| 2. Pepper | | ***** | | | | | | **** |
| 4. Chillies | 21 | 7 | 7 | 1 | 28 | 8 | 20 | ****** |
| 6. Others | 3 | 6 | 6 | 15 | 9 | 21 | | **** |
| XXVIII.—Stone and lime | 208 | 12 | 888 | 7 | 220 | 895 | ****** | 6 |
| 1. Refined or crystallized, including sugarcandy. | 48 | | 43 | | 43 | 48 | | |
| 2. Unrefined— | , 5 | 141 | 29 | 549 | 740 | 578 | | |
| (a) Sugar (b) Gur, rab, molasses, jaggery, and other saccharine | . 4 | 35 | 33 | 2 | 146 39 | 85 | 4 | |
| XXX.—Tea— produce. | | | | | | | 1.00 | |
| 1. Foreign | | ***** | | | ***** | | ****** | |
| XXXI.—Tobacco— | ****** | ***** | | | ****** | | | |
| 1. Unmanufactured 2. Manufactured— (a) Cigars | 62 | 14 | 99 | 22 | 76 | 121 | | |
| (b) Other sorts | ****** | | 1 | | | 1 | ***** | ****** |
| XXXIIWood- 1. Timber, unwrought | 94 | 36 | 146 | 13 | 130 | 158 | 18 | |
| 2. Manufactures | 12 | 20 | 21 | 1 | 37 | 22 | 15 | |
| XXXIIIWool- | Jagar 1 | | | | | Mark Co. | | 1 |
| 2. Manufactured— (a) Carpets and rugs | | ***** | | | | | ***** | - |
| (b) Piece-goods, European | | | ****** | | | ***** | ***** | |
| (c) Ditto, Indian (d) Other sorts of manufac- | | ***** | ***** | | | | | ***** |
| XXXIV.—All other articles of merchandise | - | | | | | 10,000 | | 100 |
| Matel | 409 | 294 | 340 5.103 | 6.490 | 703 | 393 | 310 | |
| Total | 3,584 | 3,783 | 5,163 | 6,436 | 7,367 | 11,599 | 537 | 4,7 |

T. SIDDLE,

CALCUTTA, the 23rd October 1902,

Chief Auditor and Accountant,

EASTERN BENGAL STATE RAILWAY.

Abstract of Principal Commodities carried over the Eastern Bengal State Railway during the month of July 1902 as compared with the same month of the previous year.

|). | STAPLES. | 1902. | 1901. | Increase in 1902. | Decreuse in 1902. | EXPLANATIONS OF PLUCTUATIONS B TRAFFIC SUPERISTENDENT. |
|----|---|-----------------------|-----------------------|-------------------------|-------------------------|---|
| | Attached to the second of the | Tons, | Tons. | Tons. | Tons. | * |
| 1 | Apparel, including drapery, haberdashery, millinery, uniforms, accountements, | 17 | 19 | 5 | | |
| 2 | boots and shoes. | 24,210 | 26,782 | | 2,522 | |
| 3 | Foreign Railways. Ootton— (1) Raw | 116 | 137 | | 21 | |
| | (2) Manufactured— (a) Twist and yarn, European | 241 177 | 302 342 | | 61 165 | |
| | (b) Ditto, Indian (c) Piece-goods, European (d) Ditto, Indian | 1,256 | 1,427 | 100 | 161 | |
| | (e) Others | 39 | 48 | / | 9 | |
| 6 | (1) Intoxicating, other than opium (2) Non-intoxicating | 20 | 13 | 7 | | |
| | (a) Medicinal preparations (b) Others | 53 | 47 | 6 | | |
| 6 | Dyes and Tans— (1) Al (Morinda citrifolia) | | | | | |
| | (3) Cutch | 22 | 13 | 9 | 2 | |
| | (5) Myrabolams (6) Tanning barks | | | | | |
| | (7) Turmeric | 269 52 | 392 | 45 | 123 | |
| 7 | Podder— (1) Olicake | 484 933 | 642 1,872 | | 158 939 | |
| | Fruits and vegetables, fresh | 202 | 287 | | 65 | |
| | (1) Gram and pulse (2) Jawar and bajra | 3,400 | 2,436 | 964 | ***** | No. |
| | (3) Rice in the husk | 2,390 3,694 293 | 4,298 7,516 264 | 29 | 1,908 3,822 | |
| | (5) Wheat (6) Do. flour (7) Others | 135 | 97 70 | 38 | | |
| | Hides and skins— (1) Hides of cattle— | | | | | |
| | (a) Dressed or tanned | 725 | 494 | 231 | | |
| | (2) Skins of sheep and other animals— (a) Dressed or tanned | | 46 | 23 | | |
| | Horns Hemp (Indian) and other fibres, excluding jute. | 12 | 36 | 8 | 24 | |
| | Jute (1) Raw | 25,168 578 | 15,281 653 | 9,887 | 75 | |
| | (2) Gunny-bags and cloth | 20 | 20 | | | |
| | (1) Unwrought | | | === | | |
| | (1) Ale and beer | 18 | 25 | | 7 | |
| | (2) Spirits of all kinds, including country spirit. (3) Wine | 71 | 50 | 21 | | |
| | (4) All other sorts, including toddy and fer- mented liquor, other than ale and beer. | | | | | |
| | Metals— (1) Brass, unwrought | 12 | 21 145 | | 9 | |
| | (2) Do., wrought (3) Copper, unwrought (4) Do., wrought | 12 | 17 | | 11 | |
| 1 | (5) Iron and steel— (a) Cast | 47 | 61 | == | 14 | |
| 1 | (b) Unwrought (c) Wrought | 809 526 | 884 246 | 280 | 75 | |
| 1 | (6) Others | 140 | 117 | 23 | | |
| 1 | (1) Kerosine (2) Castor | 10,464 | 7,783 | 2,681 | | |
| | (3) Cocoanut (4) Mustard and rape | 146 189 43 | 167 386 48 | , | 197 | |
| 1 | (5) Others | 132 | 10 | 122 | | |
| 1 | (2) Earthnuts | 1,131 | 1,522 | === | 391 | |
| - | (5) Rape and mustard | 2,736 | 1,213 | 1,523 | 170 | |
| 1 | (7) Others | 90 | 3 | 86 | | |
| 1 | Paper and pasteboard | 438 | 503 | 35 | | |
| - | Provisions— (1) Dried fruits and nuts (1) Ghee | 50 | 36 | 14 | * | |
| 1 | (3) Others | 1,198 | 1,275 | | 77 | |

| No. | STAPLES. | | 1902. | 1901. | Increase in 1902. | Decrease in 1902. | EXPLANATIONS OF PLUCTUATIONS TRAFFIC SUPERINTENDENT. |
|----------|---|-----|------------|--------------|-------------------------|-------------------------|--|
| | | 1 | | | | | |
| | | | Tons. | Tons. | Tons. | Tons. | |
| 23 | Railway Plant, &c., for the Public at Foreign Railways— (1) Locomotive engines and tenders at parts thereof. | | 59 | 235 | | 176 | |
| | (2) Carriages and trucks and parts there | of | | | ****** | | |
| | (3) Materials— (a) Steel rails and fish-plates (b) Sleepers and keys of steel and case | | 152 163 | 407 147 | 16 | 255 | Land the Cartes of the Control of th |
| | iron. | | 122 | 209 | | 87 | |
| | | | 5,844 | 5,971 | | 127 | the state of the s |
| 24 25 | Saltpetre and other saline substances- | 1 | | | | | The same of the sa |
| | (2) Other saline substances | = | 269 | 377 | | 108 | The state of the s |
| 26 | Silk— (1) Raw— | | | | | | e not a series to have a local control of |
| | (b) Indian | | 17 | 16 | *****1 | ***** | T. 40.46 |
| | (2) Piece-goods— (a) Foreign (b) Indian | | | | | | |
| | (b) Indian | | | | | | |
| 27 | Spices- | | 908 | 677 | 231 | | The state of the s |
| | (2) Cardamoms | | 13 278 | 109 | 169 | | The state of the s |
| | | | 125 | 51 | 74 | | 20 State Sec. |
| | (5) Pepper | - | 30 57 | 101 | 24 | ***************** | |
| 28 | | | 3,315 | 2,569 | 746 | | and the second s |
| 29 | (1) Refined or crystallized, including sugarcandy. | ar- | 787 | 446 | 341 | | |
| | (2) Unrefined— (a) Sugar (b) Gur, rab, jaggery, molasses, as other saccharine produce. | nd | 1,912 | 602 1,462 | 450 | 11 | |
| 30 | Ten- | 1 | | | | | |
| | | = | 5,511 | 5,535 | | 24 | |
| 31 | Tobacco— (1) Unmanufactured (2) Manufactured— | | 2,480 | 4,241 | | 1,761 | |
| | (a) Cigars | | . 26 | 15 | 11 | | |
| 32 | Wood— (1) Timber, unwrought (2) Manufactures * | | 836 141 | 775 207 | 61 | | |
| | | - | | 201 | | 1 | |
| 33 | Wool— (1) Raw | - | 8 | 35 | | 27 | |
| | (a) Carpets and rugs (b) Piece-goods, European (c) Ditto, Indian | = | 4 | 4 | | | |
| 34 | (d) Other sorts of manufactures All other articles of merchandise | | 7,404 | 7,212 | 192 | | |
| | | | | | | | |

HARPRASAD DAR, for Examiner of Accounts, E. B. S. Railway.

CALCUTTA, the 24th October 1902.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 20th September 1902 on 1,913:28 (a) miles open.

| | COACHIB | G TRAPPI | rc. | | FFIC. | Other earnings | Total | TRAFFIC TRAIN-MILES BUN. | | | |
|---|-----------------------|------------------------------|-------------------|--------------------------------|---|--|---|--------------------------|-----------------------|----------------------|--|
| | Number of passengers. | Coach | | Weight carried. | Receipts. | (estimated). | earnings. | Coaching. | Merchan- dise. | Total. | |
| | | Rs. | A. P. | MDs. s. | Rs. A. P. | Rs. A. P. | Rs. A. P. | * | A Williams | | |
| infic for the week mile of railway erious 10\$ weeks of half-year | 387,829 | 3,86,570 202 37,15,963 | 7 0 0 9 8 0 | 47,57,124 0 5,09,67,168 30+ | 7,29,944 12 0 381 8 3 81,40,388 10 01 | 19,841 0 0 10 5 11 2,39,597 0 01 | 11,36,356 3 0 593 14 11 1,20,95,949 2 0 | | 171,236 1,881,179§ | 284,073 3,056,557 | |
| Total for 115 weeks COMPARISON. | 4,309,776 | 41,02,533 | 15 0 | 5,57,24,292 30 | 88,70,833 6 0 | 2,59,438 0 0 | 1,82,32,305 5 0 | 1,288,215 | 2,052,415 | 3,340,630 | |
| te corresponding week perious year de of railway corresponding de of previous year | 358,471 | 3,72,009 | 5 /1 | | 8,88,527 4 9 483 6 7 | 24,353 7 9 13 4 0 | 12,84,890 1 7 699 0 10 | | 186,619 | 296,546 | |
| ar corresponding 116 weeks | 4,612,288 | 47,76,410 | | 6,10,30,254 20 | 1,07,09,196 7 4 | Land Total | 699 0 10 1,57,29,006 14 3 | 1,294,5321 | 2,354,404 | 3,648,93 | |

(a) Reduction of mile '21 is due to correction.

(b) The decrease is chiefly in coal.

* Added No. of passengers 3,980 and deducted Rs. 7,726

† Do. Mds. 6,06,086 and

24,283

16th August 1902.

* Audited figures up to 16th August 1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| pen leage. | Period. | Coaching Traffic. | Merchandise and Mineral Traffic, | Other earnings. | Total. | Per mile of railway. | Train 1 | nileage. |
|---------------|--|---|--|---|--|---|---|---|
| | 12 days of July Week ended 19th 26th 2nd Aug 9th 16th 23rd 30th 6th Sept 13th 20th Totals up to date | No. of passengers. 716,603 6,85,787 441,138 3,78,481 370,207 3,75,806 361,659 3,35,308 3,20,98 361,659 3,38,321 325,013 318,807 3,71,207 336,039 3,19,881 387,829 3,86,67 | 45,66,618 7,47,453 49,81,101 7,86,933 46,08,069 7,28,710 47,51,171 7,35,191 41,12,667 6,68,173 46,11,290 7,33,044 49,80,675 7,94,412 49,73,705 7,72,718 47,57,124 7,29,944 | Ra. 31,611 16,685 16,816 28,773 27,520 22,466 19,132 25,911 28,365 22,948 19,841 | Rs. 21,60,687 11,97,612 11,99,075 10,86,789 10,81,198 10,95,977 10,21,214 10,96,869 11,39,979 11,15,549 11,36,366 | Rs. 1,129 626 575 568 565 573 534 673 596 583 594 | No. 509,575 288,531 279,028 285,468 277,993 277,993 269,577 282,310 299,274 292,007 284,073 | Rate. Rs. A. P 4 3 10 4 2 5 3 15 1 3 12 11 3 14 4 0 2 3 12 13 3 13 1 4 0 0 3 15 5 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

| 3 days of July Week ended 20th 57th 3rd Aug 10th 17th 24th 31st 7th Sept. | | passengers. 707,203 385,819 436,087 427,584 418,883 398,098 358,115 381,650 366,452 373,976 | Rs. 7,62,573 3,75,644 4,34,998 4,86,766 4,53,969 4,41,653 3,35,888 3,45,475 3,74,375 3,93,121 | Mds. 1,04,38,391 54,41,787 50,18,440 52,95,540 53,28,299 51,37,112 44,31,865 50,08,446 51,54,918 48,88,620 | Rs. 18,92,791 9,82,248 9,75,870 9,67,492 8,91,256 8,18,702 8,01,869 8,60,264 8,13,680 8,16,504 | Rs. 34,036 19,452 20,231 19,952 20,579 21,789 21,047 20,035 18,184 23,741 | Rs. 26,89,400 13,77,344 14,31,099 14,74,210 13,65,744 12,82,144 11,58,797 12,25,774 12,06,239 12,33,366 | Rs. 1,464 749 779 802 743 696 630 667 656 | No. 586,902 325,917 325,316 385,217 319,146 301,468 289,670 285,548 287,726 285,479 | Rate. Rs. A. 4 9 4 3 4 6 4 6 4 4 4 4 4 0 4 2 4 3 |
|---|-----|---|---|--|--|---|---|---|---|--|
| " " 21st " | *** | 358,471 | 3,72,009 | 48,86,837 | 8,88,527 | 24,354 | 12,84,890 | 699 | 296,548 | 4 5 |

TARKESSUR BRANCH RAILWAY.

Approximate Heturn of Traffic for week ended 20th September 1903, on 2223 miles open.

| | COACHING | G TRAFF | ıc. | | MERCHANDISE TRAF | | ER | AL | Other ear | rni | nes | Tot | Total | | TRAPPIO | THAIN-MI | LES |
|---|---|---|---------------|---------|---|------------------------|-------------|--------------|-----------|-------|-------------------------|---|---------------|--------------|----------------------------|-----------------------|-----|
| | Number of passengers. | Coach | | | Weight carried. | Recei | pta. | | (estima | | | earni | | | Coaching. | Merchan- dise. | 1 |
| Total traffic for the week Or per mile of railway Por previous 10? weeks of half-year Total for 11‡ weeks | 17,685 222,297* 239,982 | Ra. 4,067 182 52,310 56,378 | 9 15 18 | 0 7 0 • | MDs. s. 15,777 30 2,02,994 30† 2,16,772 20 | R8. 477 21 6,084 6,561 | 5 7 6 | 0 7 0† | 79 | 0 5 0 | P. 0 9 01 0 | Rs. 4,552 204 58,474 63,027 | 14 12 8 | 0 11 0 | 1,112 11,636§ 12,798 | 76 1,1181 7,194 | |
| COMPARISON. Total for corresponding week of previous year | 18,575\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | 4,085 183 55,370 | 12 | 8 | 9,259 30 1,00,694 10 | 335 15 3,924 | 1 | | | 2 2 9 | 8 | 4,423 199 5 9,386 | 0 | 2 | 1,165 18,397 | 23 | 1 |

* Added No. of passengers 1,811 and Rs. 97 On account of difference between the approximate and audited figures for the week ended 16th 44 1902.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching 7 | Praffic. | Merchand Mineral | | Other earnings. | Total | Per mile of railway. | Train | mileage |
|--|---|---|--|---|--|---------------------------------|---|---|---|---|
| *32*23 *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 | 18 days of July Week ended 19th 20th 2nd August 9th 16th 25rd 25rd 30th 30th 7 table September 13th 7 totals up to date | No. of passengers. 40,681 31,057 92,847 16,896 19,493 20,417 17,988 17,391 16,265 19,184 17,695 | Ra. 10,019 6,929 6,337 5,760 4,747 4,888 4,167 4,316 5,218 4,067 | Mds, 72,607 10,687 19,055 8,881 7,568 5,734 21,378 22,440 22,071 12,574 13,778 | Rs. 1,675 403 504 834 859 240 681 581 568 439 478 | Rs. 10 10 6 11 5 13 6 5 5 8 8 8 | Rs. 11,604 7,842 5,867 4,105 5,611 6,141 4,754 4,902 4,488 4,660 4,053 | Bs. 522 330 264 185 252 931 214 221 202 210 205 | No. 2,068 1,232 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,189 1,189 | Re. 2 5 1 6 11 6 1 5 7 6 11 6 1 5 1 6 1 1 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901

| ## 23 ## 24 ## 24 ## 25 ## | 18 days of July Week ended 20th | No. of paesengers. 41,388 19,528 30,403 24,864 21,089 19,154 18,080 19,662 14,501 20,350 218,676 | Re. 9,910 4,633 6,411 5,489 4,807 4,434 3,901 4,339 3,198 4,963 4,066 | Mds. 20,303 5,910 7,351 5,586 6,937 7,207 8,841 8,683 7,316 13,308 9,259 | Rs. 786 267 310 234 312 276 291 364 278 471 335 | Rs. 18 8 6 5 10 8 6 9 7 | Rs. 10,714 4,806 727 5,728 5,129 4,718 4,198 4,712 3,483 4,745 4,424 | Rs. 482 216 303 258 231 212 189 212 157 213 | No. 2,944 1,188 1,232 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 |
|--|---------------------------------|--|---|---|--|--|---|---|---|
| | Totals up to date | 247,429 | 55,371 | 1,00,694 | 3,924 | 91 | 59,386 | 225 | 14,168 |

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 20th September 1902 on 162:24 miles open.

| • | COACHIN | G TRAFFIC. | MERCHANDISE TRA | AND MINERAL PPIC. | Other earnings | | TRAFFIC TRAIN-MILES RUN. | | | |
|---|----------------------------|--|---|---|------------------------------|--|--------------------------|----------------------|---------|--|
| | Number of passengers. | Coaching receipts. | Weight carried. | Receipts. | (estimated). | Total earnings. | Coaching. | Merchan- dise. | Total. | |
| Total traffic for the week Or per mile of railway For previous 104 weeks of balf- year | (a) 18,476 230,386* | Rs. A. P. (a)17,422 5 0 107 6 2 | Mds. s. 80,116 20 14,55,931 30† | Rs. A. P. 9,561 2 0 58 14 11 1,04,055 0 0† | Rs. A. P. 44 0 0 0 4 4 | Rs. A. P. 27,027 7 0 166 9 5 2,93,110 8 0 | 8,575 91,596§ | 3,913 49,491§ | 12,468 | |
| Total for 11; weeks | 248,862 | 2,06,020 13 0 | 15,36,048 10 | 1,13,616 2 0 | 501 0 0 | 3,20,137 15 0 | 100,171 | 53,404 | 141,087 | |
| Total for corresponding week of previous year | 19,760} 246,809 | 27,112 11 6 130 2 1 2,12,833 9 2 | 1,97,931 20 14,47,689 20 | 16,548 7 0 102 0 1 1,37,563 9 5 | 63 8 9 0 6 3 588 8 3 | 37,724 11 3 232 8 5 3,50,985 10 10 | 8,299 95,128 | 3,501 44,510 | 11,800 | |

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching Tr | raffic. | Merchandise Trai | | Other earnings. | Total. | Per mile of railway. | Train | mileage. |
|---|--|---|--|---|---|--------------------------------------|--|---|---|---|
| *162*24 *162*24 *162*24 *162*24 *162*24 *162*24 *162*24 *162*24 *162*24 *162*24 *162*24 | 12 days of July Week ended 19th ., 26th 21d August 9th 16th 17th 18th 19th No. of passengers. 40,898 40,898 22,411 26,297 20,154 21,716 21,596 19,463 17,740 21,635 18,646 21,535 18,476 | Rs. 32,091 17,962 22,107 15,926 17,112 16,868 16,843 15,947 16,656 17,066 17,423 | Mds. 1,48,494 5,62,416 1,02,087 1,06,992 92,516 94,439 76,180 93,326 80,408 96,074 80,116 | Rs. 19,647 15,268 8,894 7,715 7,445 9,650 8,196 10,935 8,869 7,436 9,561 | Re. 93 42 32 40 58 42 30 40 48 42 44 | R6. 51,831 33,272 31,033 23,681 24,615 26,566 25,101 26,912 25,555 24,544 27,028 | Rs. 319 205 191 146 152 164 155 166 158 151 | No. 22,783 13,707 13,778 13,472 12,810 12,376 12,970 13,558 12,571 12,488 | Rate, Rs. A 2 4 2 6 1 1 2 4 1 12 1 14 2 2 1 15 2 1 1 14 1 15 2 2 2 |
| | Totals up to date | 248,862 | 2,06,021 | 15,36,048 | 1,13,616 | 501 | 3,20,138 | 168 | 153,575 | 2 1 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—concluded.

1901.

| 13 days of July Week ended 20th 27th 3rd August 10th 17th 21st 14th 21st | No. of passengers. 41,383 41,383 23,979 22,024 21,632 21,597 19,937 20,400 19,676 18,548 17,883 19,760 | Re. 31,192 17,801 18,927 22,416 19,225 18,073 15,231 16,611 15,492 16,753 21,113 | Mds. 3,15,809 88,131 85,877 94,502 1,98,344 1,02,422 61,930 72,947 1,56,223 73,573 1,97,932 | Rs, 30,744 10,705 10,692 11,812 11,540 6,466 10,682 8,726 9,319 10,929 16,548 | Rs. 82 49 43 60 34 48 35 61 59 64 | Rs. 62,018. 28,555 29,062 34,288 30,799 34,567 25,946 25,303 24,872 27,741 37,726 | Rs. 382 176 179 211 190 162 160 157 153 171 233 | No. 21,945 11,711 11,284 11,363 11,860 12,104 11,002 13,530 11,555 11,534 11,800 | Rat Rs. 4 2 1: 2 : 3 : 4 2 : 4 2 2 : 6 3 3 3 |
|--|--|--|---|--|-----------------------------------|---|---|--|--|
| Totals up to date | 246,809 | 2,12,834 | 14,47,690 | 1,37,563 | 589 | 3,50,986 | 182 | 139,638 | 2 8 |

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 20th September 1902 on 78.76 miles open.

| | COACHIN | G TRAPPIC. | TRAPPIC. MERCHANDISE AND MINERAL TRAPPIC. | | Other earnings | Total | TRAFFIC | TRAIN-MILES | RUX, |
|--|-----------------------|--|---|-------------------------------------|-----------------------------|------------------------------------|------------------|-------------------|-------------|
| April 1 | Number of passengers. | Coaching receipts. | Weight carried. | Receipts. | (estimated). | earnings. | Coaching. | Merchan- dise. | Total |
| | | Rs. A. P. | Mds. s. | Rs. A. P. | Rs. A. P. | Rs. A. P. | 42.2 (S. (A.) | | |
| Total traffic for the week | (a'14,110 117,287* | (a)7,739 8 0 98 4 4 62,119 10 0° | 36,274 20 4,01,596 10† | 2,054 0 0 26 1 3 24,757 12 0† | 19 0 0 0 2 5 159 0 0‡ | 9,805 8 0 124 8 0 87,036 6 0 | 1,898 20,573§ | 1,429 9,937§ | 8.1 20.1 |
| Total for 11# weeks COMPARISON. | 181,397 | 69,859 2 0 | 4,37,870 30 | 26,811 12 0 | 171 0 0 | 96,841 14 0 | 22,471 | 11,866 | 33,8 |
| Total for corresponding week of previous year. | 11,084 | 5,125 8 0 | 27,072 20 | 2,059 4 0 | 17 3 6 | 7,201 15 6 | 2,159 | 1,1481 | 3,30 |
| Per mile of railway correspond- ing week of previous year. Total for corresponding 11% weeks of previous year. | 194,426 | 65 1 3 91,402 1 1 | 4,57,735 30 | 26 2 4 31,551 3 0 | 0 3 6 | 91 7 1 | 24,705 | 14,827 | 59,53 |
| MANUFACTURE CONTROL SERVICE CO | | The second second | I will be the same that the beat of the | | | | | | |

(a) The increase is due to pilgrim traffic to Gaya.

* Added No. of passengers 130 and deducted Rs.

* Do. Mds. 7,522 and

* Deducted ...

* Deducted ...

* Audited figures up to 16th August 1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching | Traffic. | Merchandise a Traffi | | Other earnings. | Total. | Per mile of railway. | Train : | mileage. |
|--|--|--|--|--|--|--------------------------------------|---|---|---|---|
| *78*76 *78*76 *78*76 *78*76 *78*76 *78*76 *78*76 *78*76 *78*76 *78*76 *78*76 | Week ended 19th ,, 26th ,, 26th ,, 2nd Aug. ,, 16th ,, 23rd ,, 30th ,, 3th Sept. ,, 13th | No. of Passengers. 23,554 12,311 11,735 12,294 10,679 9,868 9,138 8,955 8,817 9,966 14,110 | Rs. 12,210 6,681 5,894 6,000 6,312 4,830 5,760 6,455 4,751 5,357 7,739 | Mds. 70,897 73,422 41,404 55,578 55,627 29,473 32,256 22,076 30,185 36,275 | Rs. 4,578 2,135 2,348 3,210 2,009 2,382 1,923 2,323 1,990 1,859 2,054 | Rs 40 8 9 11 18 11 26 12 12 12 12 12 | Rs. 16,828 8,724 8,251 7,339 7,223 7,709 6,743 7,228 9,805 | Rs. 214 111 105 117 93 92 98 99 85 92 125 | No. 4,961 2,678 2,835 2,835 2,914 2,599 2,448 3,386 3,255 2,599 3,327 | Rate Ra 4 2 5 6 3 4 5 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 |
| | Totals up to date | 131,397 | 69,859 | 4,37,871 | 26,811 | 171 | 96,841 | 105 | 33,837 | 2 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

| 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 | 13 days of July Week ended 20th " " 27th " " 3rd Aug " 10th " 17th " 34th " 7th Sept " 14th " 12th " 21st | No. of Passetagers, 20,350 12,298 19,907 32,988 31,342 23,231 11,546 10,525 10,142 10,423 11,084 | Rs. 10,058 5,865 8,*83 13,666 73,849 11,728 6,112 5,616 5,643 5,566 6,126 | Mds. 87,747 50,236 40,002 51,096 49,144 38,838 35,066 28,040 23,620 17,879 27,073 | Rs. 6,177 5,121 2,883 3,215 3,542 2,740 2,906 1,812 1,702 1,394 2,059 | Rs. 24 8 18 14 34 21 20 15 11 | Ru. 16,259 8,994 10,984 16,885 17,425 14,489 9,138 7,443 7,356 6,971 7,202 | Rs. 206 114 134 214 221 184 116 95 93 89 91 | No. 6,143 3,307 3,308 3,386 3,307 3,305 3,307 3,308 3,465 3,308 |
|---|---|--|---|--|--|---|---|---|---|
| | Totals up to date | 194,426 | 91,492 | 4,57,736 | 31,551 | 193 | 1,23,146 | 132 | 39,533 |

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 27th September 1902 on 1,913.28 miles open.

| | COACHING | 3 TRAFFIC. | MERCHANDISE TEA | AND MINERAL | Other earnings | Total earnings. | TRAFFIC ' | TRAIN-MILE | S RUN. |
|--|------------------------------|--|------------------------------------|--|----------------|--|-----------------------|--------------------------|----------------------|
| And the second of the second o | Number of passengers. | Coaching receipts. | Weight carried. | Receipts. | (estimated). | | Coaching. | Merchan- dise. | Total. |
| | 1 | Rs. A. P. | MDS. S. | Rs. A. P. | Rs. A. P. | Rs. A. P. | 1 (1) | 1.04.00 | |
| form traffic for the week by per mile of railway for previous 114 weeks of half- | (a) 380,573 4,315,317* | 3,88,231 10 0 202 14 7 40,85,708 15 0* | 51,49,945 30 5,57,67,368 80+ | 8,07,550 6 0 422 1 3 88,68,636 6 0 | 9 5 8 | 12,18,680 0 0 634 5 6 1,32,13,471 5 0 | 110,696 1,287,637§ | 174,387 2,053,707§ | 295,083 3,341,344 |
| Total for 12\$ weeks | 4,695,890 | 44,73,940 9 0 | 6,09,17,31 ± 20 | 96,76,216 12 0 | 2,76,994 0 0 | 1,44,27,151 5 0 | 1,398,333 | 2,228,094 | 3,626,427 |
| COMPARISON. feel for corresponding week of previous year. pe nile of railway corresponding week of previous year. feel for corresponding 129 weeks of previous year. | 449,010} 5,06:,298} | 253 15 0 | 48,90,606 30 6,59,20,921 10 | 9,14,049 3 7 497 4 9 1,16,23,245 10 11 | 10 5 8 | 13,99,827 15 10 761 9 5 1,71,28,834 14 1 | 175 A 155 BA 68 | 184,074 2,538,478 | 299,002 |

(a) The decrease is due (1) to the running of extra troop trains in the corresponding period of 1901, from Kidderpore Docks to North-Western Railway and (2) greater movements of pilgrims.

(b) The decrease is due (1) to the running of extra troop trains in the corresponding period of 1901, from Kidderpore Docks to North-Western Railway and (2) greater movements of pilgrims.

(b) The decrease is due (1) to the running of extra troop trains in the corresponding period of 1901, from Kidderpore Docks to North-Western Railway and (2) greater movements of pilgrims.

(c) The decrease is due (1) to the running of extra troop trains in the corresponding period of 1901, from Kidderpore Docks to North-Western Railway and (2) greater movements of pilgrims.

(d) The decrease is due (1) to the running of extra troop trains in the corresponding period of 1901, from Kidderpore Docks to North-Western Railway and (2) greater movements of pilgrims.

(a) The decrease is chieffy in coal.

(b) The decrease is chieffy in coal.

(c) Added No. of passengers 5,541 and deducted

(d) The decrease is due (1) to the running of extra troop trains in the corresponding period of 1901, from Kidderpore Docks to North-Western Railway and (2) greater movements of pilgrims.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching Traffic. | Merchandise and Mineral Traffic. | Other earnings. | Total. | Per mile of Railway. | Train m | ileage. |
|---|--|--|--|-----------------|---|---|---|--|
| 1,913'49 *1,913'49 *1,913'49 *1,913'49 *1,913'49 *1,913'28 1,913'28 1,913'49 1,913'49 1,913'49 1,913'28 1,913'28 1,913'28 | 12 days of July Week ended 19th July 26th 27th 27th | No, of Passengers. 716,603 6,65,787 441,138 79,481 370,967 345,725 3,21,088 361,659 385,929 317,094 325,013 38,835 38,929 37,093 325,013 335,013 335,014 335,013 335,013 335,013 335,013 335,013 335,013 335,013 335,013 335,013 335,013 335,013 335,013 335,013 335,013 335,013 335,013 355,0 | M D8. 86,38,982 47,42,891 45,66,618 49,81,101 41,55,743 46,08,069 47,51,171 7,35,933 46,11,290 7,33,064 49,80,675 49,80,675 7,23,705 7,24,718 49,73,705 7,24,718 47,57,123 47,57,123 47,57,124 47,57,594 47,57,594 47,57,595 | 19,841 | Rs. 21,60,687 11,97,612 11,00,075 10,80,789 10,81,198 10,95,977 10,02,390 11,39,979 11,15,549 11,36,366 12,13,680 | Rs. 1,129 626 575 568 565 573 524 573 596 583 584 634 | No. 509,675 288,631 279,023 285,468 277,593 273,199 270,291 293,310 299,274 2.2,007 284,073 285,030 | Rate. Rs. 4. P 4 3 10 4 2 1 3 15 3 12 1 3 14 4 0 3 11 3 14 3 12 1 3 13 4 0 4 4 |
| | Totals up to date | 4,695,890 44,73,941 | 6,09,17,315 96,76,216 | 2,76,994 | 1,44,27,151 | 593 | 3,626,427 | 3 15 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

| 837*46 837*79 838*04 838*04 838*04 838*04 838*04 838*04 838*04 838*04 | 13 days of July Week ended 20th July " 27th " 3rd August " 10th " 12th " 24th " 7th Sept " 11th " 22th " 22th | No. of Passengers. 707,203 385,819 436,037 427,584 418,883 398,098 358,115 381,650 366,452 373,976 358,471 449,011 | Rs. 7,62,573 3,75,644 4,34,998 4,86,766 4,53,909 4,41,653 3,35,888 3,45,475 3,74,375 3,93,131 3,72,009 4,63,744 | MD8. 1,04,38,391 54,41,787 50,18,440 62,95,540 53,28,299 51,37,112 44,31,865 50,08,446 51,54,918 48,88,630 48,88,630 48,90,666 | Rs. 18,92,791 9,×2,248 9,75,870 9,67,492 8,91,256 8,18,702 8,01,862 8,60,264 8,13,680 8,16,554 8,88,527 9,14,050 | Rs. 34, '36 19, 452 20, 231 19, 952 20, 579 21, 789 21, 047 20, 035 18, 184 23, 741 24, 354 19, 034 | Rs. 26,89,400 13,77,344 14,31,099 14,74,210 13,65,744 11,58,797 12,25,774 12,06,233 12,33,366 12,84,890 13,99,828 | Rs. 1,464 749 779 802 743 698 630 647 656 671 649 762 | No. 586,902 325,917 325,316 355,217 319,146 289,670 295,548 287,726 2×5,479 296,648 299,003 | Rate. Rs. A. T 4 9 4 3 4 5 6 4 4 4 4 4 9 4 2 4 4 3 5 5 10 11 |
|--|---|---|---|--|--|---|---|--|---|---|
| | Totals up to date | 5,061,299 | 52,43,153 | 6,59,20,921 | 1,16,23,246 | 2,62,434 | 1,71,28,835 | 725 | 3,947,940 | 4 5 5 |

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 27th September 1903 on 22.23 miles open.

| And Annual Property of | COACHING | TRAFFIC. | MBRCHANDISE THAF | PIC. | Other earnings | Total | TRAFFIC | TRAIN-MILES I |
|--|-----------------------|--|--------------------------------------|--|--|---|------------------|-------------------|
| and the second of the second o | No. of passengers. | Coaching receipts. | Weight carried. | Receipts. | (estimated). | earnings. | Coaching. | Merchan- dise. |
| Total traffic for the week Or per mile of railway For previous 114 weeks of half-year | 19,392 240,205* | Rs. A. P. 4,388 5 0 197 6 7 56,291 6 0* | Mds. s. 15,178 30 2,04,197 20+ | Rs. A. P. 571 1 0 25 11 0 6,352 11 0+ | Rs. A. P. 8 0 0 0 5 9 88 0 0‡ | Rs. A. P. 4,967 6 0 223 7 4 62,732 1 0 | 1,113 12,862§ | 75 |
| Total for 125 weeks Comparison. | 259,697 | 60,679 11 0 | 2,19,376 10 | 6,923 12 0 | 96 0 0 | 67,699 7 0 | 13,975 | 1,205 |
| total for corresponding week of previous year. For mile of railway corresponding week of previous year. Otal for corresponding 12¢ weeks of previous year. | 19,641 267,070 | 4,440 0° 1 199 11 8 59,810 4 I1 | 13,802 10 1,14,496 20 | 536 8 0 24 2 2 4,460 13 0 | 8 15 0 0 6 5 100 8 9 | 4,985 7 1 224 4 3 64,371 10 8 | 1,062 | 126 |

Added No. of passengers 223 and deducted
 Deducted Mds. 12,675
 Added
 Audited figures up to 23rd August 1903.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open nileage. | Period. | Coaching | Traffic. | Merchandise a Traf | | Other earnings. | Total. | Per mile of railway. | Train n | aileage, |
|--|--|--|--|--|--|---|--|---|---|--|
| *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 *22*23 | 12 days of July Week ended 19th July , 28th , 2nd August , 9th , 16th , 23rd , 30th , 6th Sept. , 13th , 20th , 27th , | No. of passengers, 40,661 31,067 22,847 16,896 19,493 20,417 18,209 17,391 16,265 19,184 17,685 19,392 | Rs. 10,019 6,929 5,357 3,760 4,747 4,888 4,081 4,316 3,915 4,213 4,067 4,388 | Mde, 72,607 10,687 19,055 8,881 7,568 5,734 8,803 22,440 22,071 12,574 13,778 | Re. 1,575 403 504 334 859 ,240 372 581 568 439 478 571 | R4. 10 10 6 11 5 13 7 8 8 8 | Rs. 11,604 7,342 5,867 4,105 5,611 5,141 4,460 4,902 4,488 4,660 4,553 4,967 | Rs. 5 22 3 30 264 185 252 231 201 201 201 201 202 210 205 523 | No. 2,068 1,232 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 | Rs. Rs. A 5 5 11 6 13 7 6 11 6 5 3 12 6 5 3 12 6 13 12 |
| | Totals up to date | 259,597 | 60,680 | 2,19,376 | 6,924 | 96 | 67,700 | 240 | 15,180 | 4 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

| 22-25 92-23 92-23 92-23 92-23 92-23 92-23 92-23 92-23 92-23 | 18 days of July Week ended 20th July " 27th " 3rd August " 10th " 17th " 3sth " 7th Sept. " 14th " 28th " 28th " 28th | No. of passengers. 41,388 19,522 30,403 24,864 21,089 19,154 18,080 19,503 14,501 20,350 18,575 19,641 | Rs. 9,910 4,533 6,411 5,489 4,807 4,434 3,901 4,333 3,198 4,263 4,086 4,440 | Mds. 20,302 5,910 7,351 5,586 6,937 7,207 8,841 8,683 7,316 13,302 9,259 13,862 | Rs. 786 267 310 234 312 276 291 364 278 471 335 537 | Rs. 18 8 6 5 10 8 6 9 7 11 3 9 | Rs. 10,714 4,808 727 5,728 5,129 4,718 4,198 4,712 3,443 4,745 4,986 | Rs. 482 216 303 258 231 212 189 212 107 213 199 224 | No. 2,244 1,188 1,232 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 | Rate. Rate. 4 13 4 0 0 0 0 7 4 18 4 5 5 3 15 5 8 3 15 13 15 13 11 4 3 |
|--|---|--|---|---|---|--------------------------------|--|---|---|---|
| Market House | Totals up to date | 267,070 | 59,811 | 1,14,496 | 4,461 | 100 | 64,372 | 225 | 15,356 | 4.3 |

^{*} Andited figures.

Rs. 87 ... 209 on account of difference between the approximate and audited figures for the week ended: ... August 1902,

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 27th September 1903 on 162.24 miles open.

| Control 2501 | COACHIN | G TRAFFIC. | | FFIC. | Other earnings | Total | TRAFFIC | TRAIN-MILE | 8 RUN. |
|---|---------------------------|---|---|---|---------------------------------|--|----------------------|---------------------|---------|
| 7000 2000 2000 2000 2000 2000 2000 2000 | No. of Passengers. | Coaching Receipts. | Weight carried. | Receipts. | (estimated). | earnings. | Coaching. | Merchan- dise. | Total. |
| Total traffic for the week Or per mile of railway per previous 115 weeks of half-year | (a) 15,721 249,130* | Rs. A. P. (a) 14,947 12 0 92 2 2 2,03,533 13 0* | MDS. S. 1,09,467 20 17,38,981 10† | Rs. A. P. 13,312 1 0 82 0 10 1,18,436 2 0† | Rs. A. P. 51 0 0 0 5 0 518 0 0 | Rs. A. P. 28,310 13 0 174 8 0 3,22,487 15 0 | 8,639 100,738§ | 3,648 53,100§ | 12,287 |
| Total for 124 weeks | 261,851 | 2,18,481 9 0 | 18,48,448 30 | 1,31,748 3 0 | 569 0 0 | 3,50,798 12 0 | 109,377 | 56,748 | 166,125 |
| Comparison. Total for corresponding week of gerbous year. For mile of railway corresponding week of previous year. Total for corresponding 12\$ weeks d previous year. | 18,310 265,119 | 19,772 9 9 121 14 0 2,32,606, 2 11 | 1,01,202 30 15,48,892 10 | 16,012 10 9 98 11 2 1,53,576 4 2 | 41 13 0 0 4 1 630 5 3 | 35,827 1 6 220 13 3 3,86,812 12 4 | 8,146 103,274 | 3,725 48,235 | 11,871 |

(a) The decrease is due to the running of extra troop trains from Kidderpore Docks to North-Western Railway.

* Added No. of passengers 268 and deducted Re. 2,487 on account of difference between the approximate and audited figures for the week ended 23rd po.

* Do.

* Do.

* Do.

* Addited figures up to 23rd August 1902.

* To.

* Addited figures up to 23rd August 1902.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching | Traffic. | Merchandise a Traff | | Other earnings. | Total. | Per mile of railway. | Train r | nileage. |
|--|---|---|---|--|--|---|---|---|---|--|
| *162*94 *162*94 *162*94 *162*24 *162*24 *162*24 162*24 162*24 162*24 162*24 | Week ended 19th , 28th , 26th , 2nd Aug. , 2nd Aug. , 9th , 16th , 23rd , 30th | Number of Passengers. 40,898 22,411 26,297 20,154 21,710 21,586 19,721 17 746 18,646 21,535 18,476 15,721 | Rs. 32,091 17,962 22,107 15,926 17,112 16,868 14,376 15,947 16,656 17,066 17,423 14,948 | Mds. 1,49,494 5,62,416 1,02,687 1,00,992 92,516 94,439 2,79,113 93,326 89,408 96,074 80,116 1,09,468 | Rs. 19,647 15,268 8,894 7,715 7,445 9,650 13,016 10,935 8,869 7,436 9,561 13,312 | Rs. 93 42 32 440 58 48 59 30 30 42 44 45 51 | Re. 51,831 33,272 31,033 23,681 24,615 26,566 27,461 26,912 25,555 24,544 27,028 28,311 | Ra. 319 205 191 146 152 164 169 166 158 151 167 175 | No. 22,783 13,707 13,778 13,472 12,810 12,376 13,233 13,062 13,558 12,571 12,488 12,287 | Rate. Rs. A. 2 4 2 6 1 2 11 1 14 2 2 1 2 1 1 14 1 15 2 2 4 1 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

| 162-24 162-24 162-24 162-24 162-24 162-24 162-24 162-24 162-24 162-24 162-24 162-24 | 13 days of July Week ended 20th 27th 3rd Aug. 10th 17th 3th 3ts 7th Sept. 3ts 21st 21st 3eth 21st 3eth 3eth 3eth | Number of Passengers. 41,383 23,979 22,024 21,632 21,587 19,937 20,400 19,676 18,548 17,883 19,760 18,310 | Rs. 31,192 17,801 18,927 22,416 19,225 18,073 15,231 16,611 15,492 16,753 21,112 19,772 | Mds. 3,16,809 88,131 88,877 94,562 1,98,344 1,02,422 61,930 72,947 1,56,293 73,573 1,97,9392 1,01,202 | Rs. 30,744 10,705 10,092 11,812 11,540 6,466 10,682 8,726 9,319 10,929 16,648 16,013 | Rs. 82 49 43 60 34 48 33 55 61 59 64 42 | Rs. 62,018 28,555 29,062 34,285 30,789 24,587 25,946 25,393 24,872 27,741 37,725 35,827 | Rs. 382 176 179 211 190 152 160 157 153 171 233 221 | No. 21,945 11,711 11,284 11,860 12,104 11,002 13,530 11,534 11,800 11,871 | Rate. Res. A. P 2 13 3 2 7 6 3 0 5 2 9 7 2 0 6 2 5 6 1 14 6 3 3 2 2 6 6 8 3 3 2 |
|--|--|--|---|---|--|---|---|---|---|---|
| | Totals up to date | 265,119 | 2,32,606 | 15,48,892 | 1,53,576 | 631 | 8,86,813 | 185 | 151,509 | 2 8 10 |

^{*} Audited figures.

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 27th September 1902 on 78.76 miles open.

| A CONTRACTOR OF THE STATE OF TH | COACHIN | G TRAPPIC. | | MERCHANDISE AND MINERAL TRAFFIC. | | Total earnings. | TRAPPIO | TRAIN-MILE | B RO |
|--|------------------------|--|---------------------------|--|-----------------------------|--------------------------------------|------------------|-------------------|----------------|
| · · · · · · · · · · · · · · · · · · · | Number of passengers. | Coaching receipts. | Weight carried. | Receipts. | (estimated). | Total bardings. | Coaching. | Merchan- dise. | To |
| | | Rs. A. P. | MDS. S. | Rs. A. P. | Rs. A. P. | Rs. A. P. | | | |
| Potal traffic for the week Or per mile of railway For previous 114 weeks of half-year | (a) 18,900 131,723* | (a)11,377 2 0 144 7 3 68,805 2 0 | 41,109 30 4,40,172 30† | 2,514 15 0 31 14 11 27,231 12 0† | 11 0 0 0 2 3 151 0 0‡ | 13,903 1 0 176 8 5 96,187 14 0 | 1,808 22,274§ | 1,618 11,720§ | 22 |
| Total for 12\$ weeks | 150,623 | 80,182 4 0 | 4,81,282 20 | 29,746 11 0 | 162 0 0 | 1,10,090 15 0 | 24,082 | 13,338 | 37 |
| COMPARISON. | | | | | | | | W steels | |
| otal for corresponding week of previous year | 17,495 | 9,196 4 0 | 28,267 30 | 2,126 12 0 | 14 7 3 | 11,387 7 3 | 2,2661 | 1,1984 | |
| sponding week of previous year | | 116 12 2 | - | 27 0 1 | 0 2 11 | 143 15 2 | | Maria Liberton | eries eries |
| of previous year | 211,921 | 1,00,598 5 1 | 4,86,003 20 | 33,677 15 0 | 207 5 3 | 1,34,483 0 4 | 26,971 | 16,026 | 40 |

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching T | Craffic. | Merchandise a | | Other, earnings. | Total. | Per mile of railway. | Train n | nilesge. |
|---|--|---|---|---|---|--|--|---|---|---|
| *78.76 *18.76 *78.76 *78.76 *78.76 *78.76 *78.76 78.76 78.76 78.76 78.76 78.76 | 18 days of July Week ended 19th 20th 9th 10th 11th 23rd 30th 12th 23rd 30th 13th 15th 7th Sept. 15th 17th 17th 17th 17th 17th | Number of passengers, 25,554 12,511 11,735 12,264 10,679 9,868 9,464 8,955 8,817 9,966 14,110 18,900 | Rs. 12,210 6,581 5,894 6,000 5,312 4,830 4,706 5,465 4,721 5,357 7,739 11,337 | Mds. 70,897 33,422 41,404 53,575 28,678 53,627 31,776 32,356 28,076 30,188 36,275 41,110 4,81,283 | Rs. 4,678 2,135 2,348 3,210 2,009 2,592 2,544 2,333 1,990 1,859 2,664 2,515 | Rs. 40 8 9 111 118 11 6 6 12 12 12 12 12 | Rs. 16, 28 8, 724 8, 251 9, 231 7, 232 7, 233 7, 790 6, 723 7, 228 9, 816 13, 903 | Re. 214 1141 105 117 93 92 90 99 85 92 125 177 | No. 4,961 2,678 2,835 2,835 2,914 2,599 2,605 3,386 3,385 2,589 3,327 3,426 | Rete. Re. 4. 3 6 3 4 2 14 3 4 2 8 9 12 2 11 2 1 4 2 1 2 1 5 4 0 1 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

| 78'76 78'76 78'76 78'76 78'76 78'76 78'76 78'76 78'76 78'76 78'76 | 13 days of July Week ended 20th | 31,942 23,221 11,546 10,525 10,142 10,423 11,084 17,495 | Rs. 10,058 5,865 8,083 13,656 13,849 11,728 6,212 5,616 5,643 6,566 6,126 9,196 | Mds, 87,747 50,236 49,002 51,096 49,144 38,833 35,066 28,040 23 620 17,879 27,073 28,268 | Rs. 6,177 8,191 2,883 3,215 3,542 2,740 2,906 1,812 1,702 1,304 2,059 2,137 | Rs. 24 8 18 14 34 21 20 15 11 11 17 | Re. 16,259 8,994 10,984 16,886 17,425 14,489 9,138 7,448 7,356 6,971 7,202 11,338 | Rs. 206 114 139 214 221 184 116 95 93 88 91 144 | No. 6,143 3,307 3,308 3,307 3,308 3,307 3,308 3,465 | Rate Rs. 4. 2 10 2 11 3 5 5 4 4 6 2 12 2 2 2 2 2 3 4 |
|---|---------------------------------|--|---|--|---|--|---|---|---|--|
| | Totals up to date | 211,921 | 1,00,598 | 4,86,004 | 33,678 | 208 | 1,34,484 | 133 | 42,998 | 3.2 |

^{*} Audited figures.

⁽a) The increase is due to the movements of pilgrims.

* Added No. of passengers 326 and deducted Rs. 1,054

†. Do. maunds 2,302 and ", 420

* Deducted August 1902.

On account of difference between the approximate and audited figures for the week ended 23rd August 1902.

EAST INDIAN BAILWAY.

Approximate Return of Traffic for week ended 4th October 1902, on 1,913.28 miles open.

| | COACHIN | G TRAPPIC. | | AND MINERAL | Other earnings (estimated). | Total earnings. | TRAFFIC | TRAIN-MILE | S RUN. |
|---|--|---|------------------------------------|--|---------------------------------------|---|----------------------------|---------------------------|--------------------------|
| and the factor | Number of passengers. | Coaching receipts. | Weight carried. | Receipts. | (estimated). | earnings. | Coaching. | Merchan- dise, | Total. |
| | A STATE OF THE STA | Rs. A. P. | Мрв. 8. | Rs. A. P. | Rs. A. P. | Rs. A. P. | | 100 | - 2 |
| nal traffic for the week per mile of railway r previous 12; weeks of half- rest. | 398,275 4,688,047* | 4,29,979 5 0 224 11 9 44,64,951 9 0* | 57,03,800 20 6,07,43,232 20† | 8,46,499 6 0 442 6 11 96,77,961 12 0† | 19,744 0 0 9 12 9 2,72,029 0 0‡ | 12,95,292 11 0 676 15 5 1,44,14,942 5 0 | 111,769 1,399,080§ | 180,786 2,233,596§ | 292,555 3,632,676 |
| Total for 13? weeks | 5,086,322 | 48,94,930 14 0 | 6,64,47,633 0 | 1,05,24,461 2 0 | 2,90,773 0 0 | 1,57,10,165 0 0 | 1,510,849 | 2,414,382 | 3,925,231 |
| COMPARISON. cal for corresponding week d perious year. rule of railway/correspond- aweek of previous year. tal for corresponding 135 week of previous year. | 407,360} 5,469,259 | 4,09,314 8 2 222 11 1 56,52,469 10 10 | 56,95,172 20 7,16,16,093 30 | 9,70,465 15 0 527 15 10 1,25,93,711 9 11 | 12 5 2 | 14,02,431 8 3 763 0 1 1,85,31,266 6 4 | 110,441‡ 1,519,902‡ | 191,401½ 2,729,880 | 301,843 4,249,782 |

(a) The decrease is chiefly in coal traffic.

* Deducted No. of passengers 7,843 and Property of the decrease is chiefly in coal traffic.

* Ditto mds. 1,74,082 and added 1,74,082 and added 1,745

Ditto 1,745

Addited figures up to 30th August 1902.

On account of difference between the approximate and audited figures for the week ended 30th August 1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage, | Period. | Coaching Traffic. | | ndise and l Traffic. | Other earnings. | Total. | Per mile of railway. | Train mi | ileage. |
|--|--|---|--|---|--|--|---|---|--|
| 1,915-40 1,913-49 1,913-49 1,913-49 1,913-28 1,913-28 1,913-29 1,913-29 1,913-29 1,913-28 1,913-28 1,913-28 | 12 days of July, Week ended 19th , , , , 26th , , , , , 2nd Aug, , , , , , 16th , , , , , , 30th , , , , , , 6th Sept, , , , , , , , , , , , , , , , , , , | No. of passengers. 716,603 6,65, 441,138 3,70,267 3,75, 345,725 3,21, 355,308 3,26, 361,659 3,38, 358,929 3,17,170 318,807 337,829 3,86, 330,573 3,88, 339,275 4,29, 5,086,322 48,94, | 81 47,43,891 66 45,618 88 49,81,101 68 46,08,069 20 47,51,171 94 41,55,743 50 49,80,675 83 49,73,705 71 47,57,124 32 51,42,946 57,03,800 | Rs. 14,63,289 8,02,446 7,07,453 7,36,963 7,26,710 7,35,191 6,66,506 7,34,998 7,94,412 7,72,718 7,39,944 8,07,550 8,46,501 | Rs. 31,611 16,685 16,816 28,773 27,520 22,466 18,780 20,336 28,365 22,948 19,841 17,898 18,744 | Rs. 21,60,687 11,97,612 10,86,789 10,81,198 10,98,97 10,02,37 10,02,37 10,02,37 11,15,649 11,36,356 12,13,630 12,95,223 1,57,10,165 | Rs. 1,129 6:6 875 5:8 565 673 524 567 596 683 694 677 | No. 509,575 288,531 279,923 285,448 277,593 273,199 270,291 288,559 299,274 292,073 285,088 292,555 3,925,231 | Rate. Rs. 1. r 4 3 14 4 2 1 8 15 15 5 13 14 4 0 0 4 4 0 4 6 14 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901

| ,837*46 ,837*79 ,838*04 ,838*04 ,838*04 ,838*04 ,838*04 ,838*04 ,838*04 ,838*04 ,838*04 ,838*04 ,838*04 ,838*04 | 13 days of July Week ended 20th " " 27th " " 3rd Aug " 10th " 17th " 24th " 31st " " 7th Sept " 14th " 21st " 21st " 5th Oct | No. of passengers. 707,203 385,819 436,037 427,884 418,883 378,099 358,115 381,650 366,452 373,976 358,471 440,011 407,960 | Re. 7,62,573 3,75,644 4,34,998 4,86,766 4,53,909 4,41,653 3,35,888 3,45,475 3,74,376 3,93,121 3,72,009 4,60,744 4,00,316 | Mds. 1,04,38,391 54,41,787 60,18,440 52,95,540 53,92,399 51,37,112 44,31,885 50,08,446 51,54,918 48,88,630 48,86,837 48,90,666 56,95,173 | Rs., 18,99,791 9,83,248 9,75,870 9,67,492 8,91,256 8,18,702 8,60,264 8,13,680 8,16,504 8,88,527 9,14,050 9,70,466 | Rs. 34,036 19,462 20,231 19,952 20,579 21,789 21,047 20,035 18,194 23,741 24,354 19,034 22,651 | Rs. 26,89,400 13,77,344 14,31,099 14,74,210 13,65,744 11,58,797 12,25,774 12,06,239 12,33,366 12,84,590 13,99,825 14,02,432 | Rs. 1,464 749 779 802 743 698 630 667 656 671 699 702 768 | No. 588,902 325,917 325,516 335,217 319,146 301,488 289,670 295,548 287,726 285,479 296,548 299,003 301,843 | Rate. Rs. A. 4 3 4 6 4 6 4 4 6 7 6 5 2 6 5 4 6 10 11 6 10 4 |
|--|--|--|--|--|---|--|---|---|---|--|
| | Totals up to date | 5,469,259 | 56,52,470 | 7,16,16,094 | 1,25,93,712 | 2,85,085 | 1,85,31,267 | 728 | 4,249,783 | 4 5 9 |

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 4th October 1902 on 22.23 miles open.

| | COACHIN | G TRAFF | IC. | | MERCHANDISE TRAI | | BRAI | 4 | Other earning (estimated). | 18 7 | Total earnings. | | TRAFFIC TRAIN-MILES RUE, | | | |
|--|--------------------|------------------------|------|-----|---------------------------|--------|--------------------|---|-------------------------------|------|-------------------------------|------|--------------------------|-------------------|-------|--|
| | No. of passengers. | Coac | | | Weight carried. | Receip | ota. | | (estimated). | | | | Coaching. | Merchan- dise. | Total | |
| | i | Rs. | A. 1 | P. | MDs. s. | Rs. | . P. | 1 | Rs. A. P | .1 | Rs. A. | P. | | | | |
| Total traffic for the week Or per mile of railway Por previous 125 weeks of half- | 21,720 257,821* | 5,449 245 59,817 | 2 | 6 | 17,759 10 2,05,445 10† | | 3 0 4 2 2 0† | | 8 0 0 0 5 9 100 0 0 | | 6,166 10 277 6 66,632 7 | 5 | 1,098 14,018§ | 90 1,1625 | 1,1 | |
| Total for 135 weeks Comparison. | 279,541 | 65,267 | 8 | 0 | 2,23,214 20 | 7,423 | 9 0 | | 108 0 0 | | 72,799 1 | 0 | 15,116 | 1,252 | 16,3 | |
| Total for corresponding week of previous year. Per mile of railway correspond- | 19,831 | 4,451 | 15 | - 1 | 19,186 30 | 781 1 | | 1 | 6 14 9 | | 5,240 13 | | 1,102 | 86 | 1,1 | |
| ing week of previous year. Total for corresponding 139 weeks of previous year. | 286,901 | 64,262 | | - 1 | 1,33,683 10 | 5,242 | 2 10 | | 0 5 0 107 7 6 | | 235 12 69,612 7 | 27.0 | 15,561 | 983 | 16,6 | |

• Deducted No. of Passengers 1,776 and • Ditto Mds. 13,921 and 2 Added 5 Audited figures up to 30th August 1902.

On account of difference between the Approximate and Audited figures for the week 4. August 1992.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching ! | Traffic. | Merchandise as Traffic | | Other earnings. | Total. | Per mile of railway. | Train mi | leage. |
|--|---|---|---|--|--|---|---|--|--|--|
| * 22°23 * 22°23 | 12 days of July Week ended 19th 26th 9th 19th 23rd 23rd 30th 13th 26th 26th 14th Oct Totals up to date | No. of passengers. 44,661 31,057 22,847 16,596 19,493 20,417 18,209 15,615 16,765 19,184 17,685 19,392 21,720 279,541 | Rs. 10.019 6,929 5,357 3,760 4,747 4,888 4,081 3,454 3,915 4,213 4,067 4,388 5,450 | Mds. 72,607 10,687 19,055 8,881 7,068 5,734 8,803 8,819 92,071 12,574 13,778 15,178 17,759 | Ra. 1,575 403 504 334 859 240 372 372 568 439 478 571 709 | Rs. 10 10 6 11 5 13 7 7 9 5 8 8 8 8 8 8 8 108 | R.s., 11,604 7,342 5,867 4,105 6,611 5,141 4,460 3,835 4,488 4,660 4,553 4,997 6,166 | Rs. 522 330 264 185 22.2 231 201 173 202 210 205 223 277 239 | No. 2,068 1,232 1,188 1, | Rate Re. 4. 5 9 5 15 4 15 3 7 6 11 4 15 3 12 3 14 3 13 4 5 5 3 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—concluded.

Mds.
20,302
5,910
7,351
5,586
6,937
7,207
8,841
8,683
7,316
13,302
9,259
13,802
19,187 Rs.
9,910
4,533
6,411
5,489
4,807
4,434
3,901
4,339
3,198
4,263
4,086
4,440
4,451 Rs. 482 216 303 258 Rs. 786 267 310 234 312 276 291 364 278 471 335 537 782 Re. 18 8 6 5 10 8 6 9 7 11 3 9 . 7 41,388 19,522 30,403 24,861 13 days of July ... Week ended 20th , ... 27th ... , 3rd August No.
2,244
1,188
1,232
1,188
1,188
1,188
1,188
1,188
1,188
1,188
1,188
1,188
1,188 Week ended 20th ... 27th ... 27th ... 3rd Aug ... 3rd Aug ... 10th ... 17th ... 17th ... 24th ... 3lst ... 7th Sept ... 14th ... 21st ... 21st ... 25th Oct. Totals up to date 22°23 22°23 22°23 22°23 22°23 22°23 22°23 22°23 22°23 1,089 19,154 18,080 19,503 14,501 20,350 18,575 19,641 19,831 5,728 5,129 4,718 4,198 4,712 3,483 4,745 4,424 4,986 5,240 231 212 189 212 157 213 199 224 236 286,901 64,262 1,33,683 16,544 226 5,243 69,612 107

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 4th October 1902 on 162.24 miles open.

| | COACHIN | G TRAFFIC. | | AND MINERAL | Other earnings | Total | TRAFFIC | TRAIN-MILE | S RUN. |
|---|-------------------------------|--|---|---|--|---|-------------------------------|----------------------------|------------------------------|
| | No. of passengers, | Coaching receipts. | Weight carried. | Receipts. | (estimated). | earnings. | Coaching. | Merchan- dise. | Total. |
| at raffic for the week per mile of railway previous 129 weeks of half-year Total for 132 weeks | 17.456 267,563* 285,019 | Rs. A. P. 18,053 1 0 111 4 5 2,23,352 9 0* 2,41,405 10 0 | Mbs. s. 1,10,651 20 18,52,621 30† 19,63,273 10 | Rs. A. P. 11,601 8 0 71 8 2 1,31,307 3 0+ 1,42,908 11 0 | Rs. A. P. 51 0 0 0 5 0 586 0 0\$ 637 0 0 | Rs. A. P. 29,705 9 0 183 1 7 3,55,245 12 0 3,84,951 5 0 | 10,405 100,387§ 119,792 | 3,801 56,438§ 60,239 | 14,206 165,825 180,031 |
| COMPARISON. al for corresponding week of relius year. mile of rallway corresponding set of previous year. it for corresponding 137 weeks greious year. | | 20,031 11 10 123 7 6 2,52,637 14 9 | 1,55,206 30 17,04,099 0 | 16,674 6 0 102 12 5 1,70,250 10 2 | 48 5 0 0 4 9 [678 10 3 | 36,754 6 10 226 8 8 4,23,567 3 2 | 7,815à | 3,477 51,712 | 11,292 |

^{*} Added No. of passengers 2,712 and Rs. 4,871 Do. Mds. 4,173 and deducted ... 411 On account of difference between the approximate and audited figures for the week ended 30th August 1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open wileage. | Period. | Coaching Traffic. | Merchandise and Mineral Traffic. | Other earnings. | Total. | Per mile of railway. | Train mileage. |
|--|---|--|--|--|---|---|----------------|
| * 165*24 * 165*24 * 165*24 * 165*24 * 165*24 * 165*24 162*24 162*24 162*24 162*24 | 12 days of July Week ended 19th , 26th , 12 th , 15th 16th 16th 17 23rd , 18th 18th 19th 18th | 22,411 17,662 26,297 22,107 20,184 15,926 21,716 17,112 21,536 16,888 19,721 14,376 20,452 20,818 18,646 21,535 17,668 21,535 17,668 21,535 17,423 15,721 14,486 | 94,439 9,650 2,79,113 13,016 97,439 10,494 89,408 8,869 96,074 7,436 80,116 9,661 1,09,468 13,312 1,10,652 11,602 | Rs. 93 42 32 40 68 48 59 47 30 48 48 51 51 | Ra. 51, 851, 33,272 31,033 24,615 26,566 27,451 31,359 25,555 24,544 27,028 28,311 29,705 | Rs. 319 205 191 146 152 164 169 193 158 151 167 175 183 | No. Rs. A |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

| 165°94 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 | 13 days of July Week ended 20th , 27th , 3rd Aug. , 10th , , 17th , 24th , 7th Sept. , 14th , 21st | No. of passengers. 41,383 23,979 22,024 21,432 21,587 19,937 20,400 19,676 18,548 17,885 19,760 18,310 20,404 | Rs., 31,192 17,801 18,927 22,446 19,225 18,073 15,231 16,611 15,492 16,763 21,113 19,772 20,032 | Mds, 3,15,809 88,131 85,877 94,502 1,98,344 1,02,422 61,939 72,947 1,66,223 73,573 1,97,932 1,01,202 1,05,207 | Rs. 30,744 10,705 10,092 11,812 11,540 6,466 10,682 8,726 9,319 10,929 16,548 16,013 16,674 | Rs. 82 49 43 60 34 48 33 56 61 59 64 42 48 | Rs. 62,018 22,555 29,062 34,288 30,799 24,587 25,946 20,303 24,872 27,741 37,725 35,827 36,754 | Rs. 382 176 179 211 190 152 160 157 153 171 233 221 227 | No. 21,945 11,711 11,234 11,363 11,860 12,104 11,002 13,530 11,555 11,534 12,800 11,871 11,293 | Rate, Rs. A. P. 2 13 3 2 7 0 2 9 6 3 0 2 2 9 7 2 0 6 2 5 9 1 14 0 2 2 5 2 6 6 3 8 2 3 0 3 3 4 1 | |
|--|--|---|--|--|--|---|--|---|--|---|--|
| | Totals up to date | 285,523 | 2,52,638 | 17,04,099 | 1,70,250 | 679 | 4,23,567 | 188 | 162,802 | 2 9 8 | |

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 4th October 1902 on 78.76 miles open.

| | COACHI | WG TRAPFIC. | MERCHANDISE TRAI | AND MINBRAL | | | TRAPPIO | |
|---|-------------------------------|---|--|--|---|---|----------------------------|-----------------------|
| | No. of passengers. | Coaching receipts. | Weight carried. | Receipts. | Other earnings (estimated). | Total earnings. | | |
| Total traffic for the week Or per mile of ratiwa; For previous 12‡ weeks of half-year Total for 13‡ weeks COMPARISON. | 22,849 150,749* 173,598 | Rs. A. P. 13,054 0 0 165 11 11 79,375 4 0* 92,429 4 0 | Mps. s. 45,342 0 4,85,321 20† 5,30,663 20 | Ra. A P. 2,993 10 0 38 0 2 29,958 11 0† 32,952 5 0 | Rs. A. P. 11 0 0 0 2 2 165 0 0‡ 176 0 0 | Rs. A. P. 16,058 10 0 203 14 3 1,09,498 15 0 | 2,082 23,939§ 26,021 | 1,995 4 13,481§ 37 |
| Cotal for corresponding week of previous year corresponding week of previous year otal tor corresponding 135 weeks of previous year | 20,730 § 232,651 § | 12,810 15 1 162 10 6 1,13,400 4 2 | 24,385 30 5,10,389 10 | 1,905 5 0 24 3 1 35,583 4 0 | 21 3 0 0 4 4 228 8 3 | 14,737 7 1 187 1 11 1,40,221 0 5 | 2,164 | 1,360} 3 |

* Added No. of passengers 126 and deducted Rs.
† Do. Mas. 4,039 and

On account of difference between the Approximate and Audited figures for the west.

§ Audited figures up to 30th August 1902.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period, | Coaching | Traffic. | Merchane Mineral | dise and Traffic. | Other earnings. | Total. | Per mile of railway. | Train | mileage. |
|---|-------------------|--|--|--|--|---|---|---|---|---|
| *78:76 *78:76 *78:76 *78:76 *78:76 *78:76 *78:76 *78:76 78:76 78:76 78:76 78:76 78:76 | Week ended 19th | No. of passengers. 23,554 12,311 11,735 12,264 10,679 9,868 9,464 9,981 8,817 9,966 14,110 18,909 22,849 | Re. 12,210 6,581 5,894 6,000 5,312 4,830 4,706 6,648 4,721 5,357 7,739 11,337 13,054 | Mds. 7e, 897 78, 34, 422 41, 404 58, 575 28, 578 53, 937 31, 775 36, 395 28, 976 30, 188 36, 275 41, 110 45, 342 | Rs. 4,578 2,135 2,348 3,210 2,009 2,382 2,344 2,535 1,990 1,859 2,054 2,515 2,994 | Rs. 40 8 9 11 18 11 6 6 15 12 12 14 11 11 | Rs. 16,828 8,724 8,251 9,221 7,339 7,223 7,056 6,723 7,928 9,805 13,903 | Rs. 214 111 105 117 85 92 90 91 85 92 125 177 204 | No. 4,961 2,678 2,835 2,835 2,914 2,599 2,605 3,386 3,255 2,599 8,327 3,426 4,075 | Rat Rs. 3 3 2 1 3 2 1 2 1 2 1 2 1 2 1 4 4 4 5 1 1 5 1 1 |
| | | Col Re Pro | 04,450 | 5,80,664 | 32,953 | 176 | 1,25,558 | 116 | 41,495 | 3 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—concluded.

19

| | | | No. of | | 1 | 1 | 1 | | concluded | | A 1000 |
|---|---|------|---|--|--|---|---|---|---|---|--|
| 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 | 13 days of July Week ended 20th " 22th " " 3rd Ang. " 10th " " 17th " " 34th " " 7th Sept. " 14th " " 21st " " 25th " " 5th Oct. Totals up to date | - pa | 88engers, 20,350 12,298 19,907 32,988 31,942 23,221 11,546 10,525 10,142 10,423 11,084 17,495 20,731 | Rs. 10,008 5,865 8,083 13,656 13,849 11,728 6,212 5,616 5,643 5,566 5,126 9,196 12,811 | Mds, 87,747 50,236 49,002 51,096 49,144 38,833 35,066 28,040 23,620 17,879 27,073 28,268 24,385 | Rs. 6,177 5,121 2,883 3,215 2,740 2,740 2,906 1,812 1,702 2,059 2,127 1,905 | Rs. 24 8 18 14 34 21 20 15 11 11 17 15 21 | Rs. 16,259 8,994 10,984 16,885 17,425 14,489 9,138 7,443 7,356 6,971 7,202 11,338 14,737 | Rs. 200 114 139 214 221 184 116 95 93 89 91 144 187 | No. 6,143 5,307 3,308 3,386 3,307 3,308 3,465 3,308 3,465 3,308 3,465 3,524 | Rate. Rs. A. P. 2 10 4 2 11 6 3 5 2 4 15 9 5 4 3 4 6 1 2 12 2 2 4 9 2 2 0 2 0 11 9 2 10 3 4 4 4 2 11 |
| | | 1 | 202,002 | 1,13,409 | 5,10,389 | 35,583 | 229 | 1,49,221 | 137 | 46,522 | 3 3 4 |

^{*} Audited figures.

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 11th October 1902 on 139 miles open.

| 7,200,000 | COACHIN | G TRAFFI | ю. | MERCHAND | | AND MIN | ERA | L | Othe | r | Total | | TRAFFIC S | FRAIN-MILE | S RUN. |
|--|--------------------------|---------------------------|-------|--------------------------------|-----|---------------------------|------|---|--------|-------------------|---------------------------------|------|-----------------|-------------------|----------|
| The second of th | Number of passengers. | Coach | | Weight carri | ed. | Receip | ts. | | earnin | gs. | earnings | 8. | Coaching. | Merchan- dise. | Total. |
| | in the second | Rs. | A. P. | MD8. | s. | Rs. | А. Р | | Rs. | A. P. | Rs. A | . Р. | Service Strong | | |
| total traffic for the week prer mile of railway for previous 14 weeks of half-year* | 38,327 295 488,810 | 16,633 128 1,90,387 | 0 01 | 1,69,317 1,218 15,39,180 | 0 0 | 21,178 152 1,78,807 | 0 0 | 0 | 1 | 0 0 0 0 0 0 | 37,972 0 281 0 3,72,723 0 | 0 | 3,354 46,727 | 6,520 56,694 | 9,874 |
| Total for 15 weeks COMPARISON. | 527,137 | • 2,07,020 | 0 0 | 17,08,497 | 0 | 1,99,985 | 0 | 0 | 3690, | 0 0 | 4,10,695 | 0 | 50,081 | 63,214 | 1,13,295 |
| fotal for corresponding week of previous year | 36,387 280 | 15,943 123 | 0 0 | 1,61,025 1,158 | 0 | 18,759 135 | 0* | 0 | 2 | 0 0 | 34,942 (260 (| 0 0 | 3,283 | 5,046 | 8,320 |
| previous year | 529,860 | 1,98,034 | 0 0 | 18,73,420 | 0 | 2,21,947 | 0 | 0 | 36,237 | 0 0 | 4,56,218 | 0 0 | 46,675 | 74,698 | 1,21,373 |

^{*} Audited up to week ending 9th August 1902.

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 11th October 1902 on 558 miles open for all descriptions of traffic, and an additional 31 miles for goods and parcels traffic only.

| Section of the sectio | COACHIN | G TRAFFIC. | | MERCHANDISE TRAI | AND MINERAL | | Other earnings | Total earnings. | TRAFFIC | TRAIN-MIL | ES RUN. |
|--|-----------------------|--------------------|----|----------------------|---------------------|---|-------------------|----------------------------------|----------------|---|---------|
| and the second s | No. of passengers. | Coaching receipts. | | Weight carried. | Receipts. | 1 | other earnings | rotal earnings. | Coaching. | Merchan- dise. | Total. |
| | | Rs. A. | P. | Mds. s. | Rs. A. P. | Î | Rs. A. P. | Rs. A. P. | | Forther Mil | |
| Total traffic for the week Or per mile of railway For previous 14 weeks of half- | 29,429 52.74 | 19,934 0 35.72 | 0 | 3,23,732 0 549.63 | 28,960 0 0 49'17 | - | . 840 0 0 1:43 | 49,734 0 0 86°32 | 6,498 11.65 | 12,215 20.74 | 18,713 |
| year | 386,078 | 2,31,395 0 | 0 | 27,89,724 0 | 2,36,480 0 0 | 1 | 20,207 0 0 | 4,88,082 0 0 | 88,150 | 124,458 | 212,608 |
| Total for 15 weeks | 415,507 | 2,51,329 0 | 0 | 31,13,456 0 | 2,65,440 0 0 | | 21,047 0 0 | 5,37,816 0 0 | 94,648 | 136,673 | 231,321 |
| COMPABISON. | | | | | 614 | 1 | 2.5 | | | * 1 x 1 x 1 x 1 x 1 x 1 x 1 x 1 x 1 x 1 | |
| Total for corresponding week of previous year For mile of railway correspond- ing week of previous year Total to corresponding date of | 32,526 58*29 | 20,029 0 35.89 | 0 | 1,59,466 0 275.89 | 20,825 0 0 36.03 | - | 722 0 0 1°25 | 41,576 0 0 73 ⁻ 17 | 5,834 10'46 | 7,224 12*50 | 13,058 |
| previous year | 3,98,944 | 2,35,295 0 | 0 | 19,13,152 0 | 2,73,402 0 0 | 1 | 18,500 0 0 | 5,27,197 0 0 | 92,482 | 94,885 | 187,317 |

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

| 11TH | OCTOBER 19 | ENDING | RECRI 12 | PTS FOR WEEK TH OCTOBER 19 | | | OCTOBER 1902 | 1TH | | L RECEIPTS FRO PRIL 1901 TO 12 OCTOBER 1901. | ги | Total | Total |
|----------------------------|----------------|------------------------|----------------------------|-------------------------------|-------|----------------------------|--------------|---------|----------------------------|--|------------------------|----------------------|---------------------|
| Mean nileage forked. | eage Receipts. | Per mile worked. | Mean mileage worked. | Receipts. | | Mean mileage worked. | | | Mean mileage worked. | Total receipts. | Per mile worked. | increase in 1902. | docrease i 1902. |
| | Rs. | Rs. | | Re. | Rs. | | Rs. | (21 th) | | Rs. | | 14.49(0) (1.5) | Rs. |
| 589 | 49,784 | 86:32 | 578 | 41,576 | 73:17 | 589 | 9,92,790 | | 578 | 10,47,994 | | arraba | 55,204 |

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 11th October 1902 on 1,261 miles open.

| | COACHING | TRAFFIC. | MERCHANDISE TRAF | AND MINERAL PIC. | Other earnings (estimated), | Total | TRAFFIC | TRAIN-MIL | RS RUN. |
|--|--------------------------------|-----------------------------|---------------------------------|-----------------------------|--------------------------------|---------------------------------|-----------------------|----------------------|----------|
| | Number of passengers. | Receipts. | Weight carried. | Receipts. | including steam-boat. | earnings. | Coaching. | Merchan- | Total |
| | | Rs. | MDS. | Rs. | Rs. | Ra. | | | |
| Total traffic for the week on 1,261 miles open Or per mile of railway For previous 135 weeks of half- | 157,820 125:15 | 61,640 48'88 9,67,906 | 4,68,080 371 20 70,21,053 | (b)51,130 40:55 | 9,090 7:21 | (a) 1,21,860 96.64 | 41,297 | (0)28,021 | 69,51 |
| year(d) | 2,494,893 | 10,29,546 | 74,89,133 | 7,69,782 8,20,912 | 2,01,244 | 19,38,932 | 566,833 | 417,085 | 983,91 |
| Total for 149 weeks COMPARISON. | 2,002,110 | 1,50,000 | 7,00,100 | 0,20,012 | 2,10,334 | 20,60,792 | 608,130 | 445,106 | 1,053,29 |
| Total for corresponding week of previous year on 1,251 miles open | 174,378 139°89 2,628,408 | 66,651 53°28 9,96,439 | 4,16,214 332.71 79,68,953 | 55,472 44.34 8,62,998 | 14,065 11*24 2,25,832 | 1,36,189 108.86 20,85,269 | 32,266 507,993 | (e)27,499 412,931 | 59,76 |

- (a) The decrease is due to closing of certain stations on the Khanwa Ghat and Bairagnia Branches for traffic owing to floods.
 (b) Under goods mds. 80,000 and its. 2,500 on account of balast trains included, they were dealt with monthly in the corresponding previous year.
 (c) Includes 6,22 miles of balast trains run on open line.
 (d) , audited figures up to week ending 26th July 1902.
 (e) , 6,110 miles of balast trains run on open line.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for the week ending 11th October 1902 on 18 miles open.

| COACHING | TRAFFIC. | | | Other | Total | TRAFFIC | TRAIN-MIL | es run. |
|---------------------|---|---|--|--|--|--|--|--|
| Passengers carried. | Receipts. | Weight carried. | Receipts. | earnings (estimated). | earnings. | Coaching. | Merchan- dise. | Total. |
| No. | , Ra. | MDs. | Re. | Rs. | R | 1 | | |
| 2,371 131.72 | 297 16:50 | 12,414 689:67 | 183 | 12 0*66 | 492 27:33 | 389 | 115 | 504 |
| 21,353 | 2,445 | 1,16,985 | 3,130 | 105 | 5,680 | 4,249 | 1,301 | 5,550 |
| 23,724 | 2,742 | 1,29,399 | 3,313 | 117 | 6,172 | 4,638 | 1,416 | 6,054 |
| | | | | | 1000 and 100 | | | |
| 2,473 | 374 | 17,638 | 183 | 8 | 565 | 392 | 112 | 504 |
| 137:39 | 2078 | 979*89 | 10.20 | 0.43 | 81.41 | | | 7,534 |
| | Passengers carried. No. 2,371 131-72 21,353 23,724 2,473 137-39 | No. Rs. 2,371 131'72 21,365 23,724 2,742 2,473 137'39 20'78 | Passengers carried. Receipts. Weight carried. No. Rs. Mps. 2,371 297 12,414 689.67 21,35\$ 2,445 1,16,985 23,724 2,742 1,29,399 2,473 374 17,638 137.39 20.78 979.89 | Passengers carried. Receipts. Weight carried. Receipts. No. Rs. MDS. Rs. 2,371 131-72 16:50 689-67 10-17 21,355 2,445 1,16,985 3,130 23,724 2,742 1,29,399 3,313 2,473 374 17,638 183 137-39 20-78 979-89 10-20 | Passengers carried. Receipts. Weight carried. Receipts. Other earnings (estimated). No. Rs. Mps. Rs. Rs. 2,371 297 12,414 183 12 131.72 16.50 680.67 10.17 0.66 21,355 2,445 1,16,985 3,130 105 23,724 2,742 1,29,399 3,313 117 2,473 374 17,638 183 8 137.39 20.78 979.89 10.20 0.43 | Passengers carried. Receipts. Weight carried. Receipts. Receipts. Total earnings (estimated). No. Re. MDs. Re. Rs. R. 2,371 297 12,414 183 12 402 131.72 16.50 689.67 10.17 0.66 27.33 21,355 2,445 1,16,985 3,130 105 5,680 23,724 2,742 1,29,399 3,313 117 6,172 2,473 374 17,638 183 8 565 137.39 20.78 979.89 10.20 0.43 31.41 | Passengers Receipts. Weight carried. Receipts. Receipts. Coaching. Coaching. | Passengers Receipts. Weight Receipts. Coaching. Coaching. Coaching. Coaching. Merchandise. |

(a) Includes audited figures up to week ending 26th July 1902.

EASTERN BENGAL STATE RAILWAY.

(Including N. B., K.-D., DACCA AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 18th October 1902 on 889 miles open.

| | COACHIN | G ТВАРРІ | с. | MERCHANDIS TR. | B AND MINERAL | Other earnings | Total | TRAPPI | TRAIN-MI | LES RUN. |
|--|-----------------------|-----------------|-------|--|-----------------------------|----------------|--------------------------|----------------|-------------------|-----------|
| | Number of passengers. | Coachir | | Weight carried. | Receipts. | ferry). | earnings. | Coaching. | Merchan- dise. | Total |
| | | Rs. | A. P. | MDs. s. | Rs. A. P. | Rs. A. P. | Rs. A. P. | 10 10 10 10 | distance to \$2.7 | |
| Total traffic for the week Or per mile of railway For previous 15 weeks of half- | 206,300 232 | 1,02,860 | 0 0 | 11,73,190 0 1,380 0 | 2,78,770 0 0 313 0 0 | 13,020 0 0 | 3,94,630 0 0* | 38,334 | 51,060 | 89,394 |
| yeart | 3,232,601 | 15,09,584 | 0 0 | 1,64,92,431 0 | 33,60,261 0 0 | 2,65,086 0 0 | 51,34,931 0 0 | 558,622 | 618,220 | 1,176,842 |
| Total for 16 weeks | 3,438,961 | 16,12,444 | 0 0 | 1,76,65,621 0 | 136,39,031 0 0 | 2,78,106 0 0 | 55,29,581 0 0 | 596,956 | 669,280 | 1,266,236 |
| COMPARISON. | | | | 10000000000000000000000000000000000000 | e en la vient de la company | | Tree of the contract | V 1000 000 000 | | 200 |
| Total for corresponding week of previous year Per mile of railway correspond- ing week of previous year | 235,686 276 | 1,27,201 | | 12,11,483 0 | 2,80,611 0 0 | 14,860 0 0 | 4,22,672 0 0 | 36,928 | 54,535 | 91,263 |
| Total to corresponding date of previous year | 3,479,725 | 15,45,947 | 0 0 | 1,418 0 | | 2 0 0 | 480 0 0 53,61,427 0 0 | 587,141 | 709,283 | 1,296,484 |

Excluding ferry earnings, Rs. 12,089.
 Audited up to week ending 2nd August 1902.

BRAHMAPUTRA-SULTANPUR RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 18th October 1902 on 59.37 miles open.

| | COACHIN | G TRAF | P10. | MERCHAN | | FFIC. | INB | RAL | Otl earn | ing | 18 | | otal | | TRAFFI | C TRAIN-MIL | ES RUS. |
|--|-----------------------|-------------|---------------|---------------|----|-------------|-----|-----|----------------|-----|------|-------------|------|----|-----------|-------------------|---------|
| | Number of passengers. | Coac | hing ipts. | Weight | | Rece | ipt | | (inclu ferr | | | earn | ung | 8. | Coaching. | Merchan- dise. | Total. |
| The second secon | Non-CO - Paper Con- | Rs. | A. P. | MDS. | в. | Rs. | ٨. | P. | Rs. | | . P. | Rs. | ٨. | P. | | | |
| total traffic for the week or per mile of railway for previous 15 weeks of half- | 5,110 86 | 1,640 28 | 0 0 | 21,910 369 | | 2,280 38 | 0 | 0 | 70 1 | 0 | | 3,990 67 | 0 | 0 | 920 | 1,360 | 2,280 |
| year | 101,083 | 29,674 | 0 0 | 4,79,721 | 0 | 50,461 | 0 | 0 | 499 | 0 | U | 80,634 | 0 | 0 | 15,069 | 18,516 | 33,585 |
| Total for 16 weeks COMPARISON. | 106,193 | 31,314 | 0 0 | 5,01,631 | 0 | 52,741 | 0 | 0 | 569 | 0 | 0 | 84,624 | 0 | 0 | 15,989 | 19,876 | 35,865 |
| otal for corresponding week of previous year of mile of railway corre- sponding week of previous | 7,171 | 2,026 | 0 0 | 23,158 | 0 | 2,313 | 0 | 0 | 37 | 0 | 30 | 4,376 | 0 | 0 | 1,005 | 675 | 1,680 |
| year date of | 122 | 34 | 0 0 | 392 | 0 | 39 | 0 | 0 | 1 | | 0 | 74 | 0 | 0 | | | |
| previous year | 104,373 | 28,412 | 0 0 | 4,35,658 | 0 | 43,492 | 0 | 0 | 408 | | 0 | 72,312 | 0 | 0 | 13,747 | 18,380 | 32,12 |

^{*} Audited up to week ending 2nd August 1902.

MYMENSINGH-JAGANNATHGANJ KAILWAY.

Approximate Return of Traffic and Mileage for the week ended 18th October 1902 on 53.37 miles open.

| | COACHING | TRAPFI | c. | | MERCHANDISE TRAF | AND MIN | ERA | - 4 | Other ear | | To | tal | | TRAPPI | TRAIN-MII | ES RUN. |
|--|-----------------------|-------------|-------|---|-------------------|-------------|------|-----|--------------------|-------|-------|-----|------|-----------|-------------------|---------|
| | Number of passengers. | Coach | | | Weight carried. | Receip | ts. | | (includi ferry) | | earn | | • | Coaching. | Merchan- dise. | Total. |
| | | Rs. | A. P. | · | MDS. s. | Rs. | A. 1 | P. | Rs. | A. P. | Rs | | . P. | | | |
| Total traffic for the week Or per mile of railway For previous 15 weeks of half- | 8,350 156 | 2,010 38 | 0 0 | | 47,450 0 889 0 | 2,230 42 | 0 | | | 0 0 | 4,27 | | 0 | 1,065 | 673 | 1,738 |
| Jear* | 126,081 | 33,199 | 0 0 | | 4,03,057 0 | 18,828 | 0 | 0 | 443 | 0 0 | 52,47 | 0 0 | 0 | 17,382 | 10,914 | 28,296 |
| Total for 16 weeks | 134,431 | 35,209 | 0 0 | | 4,50,507 0 | 21,038 | 0 | 0 | 473 | 0 0 | 56,74 | 0 0 | 0 | 18,447 | 11,587 | 30,034 |
| COMPARISON. | | | - | - | | | | - | | 7777 | | - | _ | | 11,007 | 30,034 |
| lotal for corresponding week of previous year er mile of railway correspond- | 10,656 | 2,876 | 0 0 | - | 38,242 0 | 1,541 | 0 | 0 | 31 | 0 0 | 4,44 | 8 0 | 0 | 958 | 576 | 1,534 |
| otal to corresponding date of | 200 | 54 | 0 0 | 1 | 716 0 | 29 | 0 | 0 | | | 8 | 3 0 | 0 | | | |
| previous year | 133,213 | 33,844 | 0 0 | | 3,28,510 0 | 13,460 | 0 | 0 | 515 | 0 0 | 47,81 | 0 | 0 | 16,635 | 10,343 | 26,978 |

^{*} Audited up to week ending 2nd August 1902,

DACCA STATE RAILWAY.

Approximate Ketura of Traffic and Mileage for the week ended 18th October 1902 on 86 miles open.

| 2 (2) (2) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4 | COACHIN | G TRAPP | ic. | | MERCHAN | 'RA | FAND MIN | B | LAL | Oth | er | | Tot | a.) | | THAPPIC | TRAIN-MI | ES RUM |
|---|-----------------------|-------------|------|---|-----------------|-----|-------------|-----|-----|-------|----|------|----------|-----|------|-----------|-------------------|--------|
| al traffic for the week Per mile of railway Previous 15 weeks of half- Total for 16 weeks COMPARISON. al for corresponding week of railway correspond- week of previous year week of previous year | Number of passengers. | Coach | | | Weight carried. | | Receip | ots | | earni | ng | 9. | earni | | | Coaching. | Merchan- dise. | Total. |
| | | Rs. | A. 1 | | Mps. | 8. | Rs. | | P. | Ra. | | . P. | Rs. | | P | | * | 200 |
| per mile of railway Previous 15 weeks of helf- | 18,050 210 | 5,830 68 | 0 | 0 | 43,100 501 | 0 | 3,580 41 | | 0 | 70 | 0 | 0 | 9,430 | 0 | 0 | 2,798 | 1,510 | 4,308 |
| *** | 399,527 | 1,15,247 | 0 | 0 | 4,48,543 | 0 | 38,203 | 0 | 0 | 2,607 | 0 | 0 | 1,56,057 | 0 | 0 | 41,751 | 22,873 | 64,624 |
| Total for 16 weeks | 417,577 | 1,21,077 | 0 | 0 | 4,91,643 | 0 | 41,733 | 0 | 0 | 2,677 | 0 | 0 | 1,65,487 | 0 | 0 | 44,549 | 24,383 | 68,932 |
| COMPARISON. | | | | | | | | | | | | | | | A Pa | | | N 100 |
| Pal for corresponding week of previous year | 27,555 | 10,423 | 0 | 0 | 75,631 | 0 | 7,629 | 0 | 0 | 80 | 0 | 0 | 18,132 | 0 | 0 | 2,750 | 3,682 | 6,432 |
| al to compressions year | 320 | 121 | 0 | 0 | 879 | 0 | 89 | 0 | 0 | 1 | 0 | 0 | 211 | 0 | 0 | | 300 | |
| revious year date of | 419,546 | 1,25,385 | 0 | 0 | 7,77,140 | 0 | 72,221 | 0 | 0 | 7,445 | 0 | 0 | 2,05,051 | 0 | 0 | 45,763 | 38,236 | 83,999 |

Audited up to week ending 2nd August 1902.

COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 18th October 1903 on 33.6 miles open.

| period to remove the second | COACHIN | G TRAFF. | ıc. | MERCHANDI TR | SE | | ERA | L | Other ear | | | Tota | | | TRAFFIC | TRAIN-MILE | IS RUN |
|--|-----------------------|-----------|-------|-----------------|----|-------------|------|----|-----------|----|----|-------------|------|----|-----------|-------------------|--------|
| Control of the Section | Number of passengers. | Coach | | Weight carried. | | Receip | ots. | | ferry | | | earnir | ıgs. | | Coaching. | Merchan- dise. | Total |
| | | Rs. | A. P. | Mps. | 8. | Ra. | A. 1 | P. | Rs. | ٨. | P, | Rs. | ٨. : | P. | | | |
| Total traffic for the week Or per mile of railway | 2,310 69 | 930 28 | 0 0 | 14,540 433 | 0 | 1,190 35 | 0 | | 120 | | 0 | 2,140 64 | 0 | | 290 | 2,126* | 2, |
| For previous 15 weeks of half- yeart | 35,595 | 11,889 | 0 0 | 3,22,048 | 0 | 16,308 | 0 | 0 | 361 | 0 | 0 | 28,558 | 0 | 0 | 4,078 | 25,845 | 29, |
| Total for 16 weeks | 37,905 | 12,819 | 0 0 | 3,36,588 | 0 | 17,498 | 0 | 0 | 381 | 0 | 0, | 30,698 | 0 | 0 | 4,363 | 27,971 | 32, |
| COMPARISON. | | | | | 1 | | | | | | | | | | | | |
| Total for corresponding week of previous year | 2,616 | 892 | 0 0 | 8,365 | 0 | 919 | 0 | 0 | 172 | 0 | 0 | 1,983 | 0 | 0 | 324 | 306 | |
| Per mile of railway corresponding | 77 | 27 | 0 0 | 248 | 0 | 27 | 0 | 0 | | | | 54 | 0 | 0 | | | Nes |
| Total to corresponding date of | 33,483 | 12,154 | 0 0 | 1,18,551 | 0 | 14,129 | 0 | 0 | 2,324 | 0 | 0 | 23,607 | 0 | 0 | 3,995 | 8,611 | 12, |

Includes ballast train miles 1,900.
 Audited up to week ending 2nd August 1902

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

| | | | | Rs. | 4. | P. | Rs. | ٨. | P. | |
|--|------|---------------------------------|------|-----------------------|-----|-----|----------------------|-----|-----|--|
| Approximate earnings for the week ending 18th Oct. 1902 | } | Goods Other earn | ings | 9,752 11,212 78 | 0 0 | 0 0 | 21,042 | 0 | 0 | |
| Audited earnings for the corresponding period of 1901 | | Coaching Goods Other earn | ings | 9,410 7,404 75 | 0 0 | 00 | 16,889 | 0 | 0 | |
| en e | * 1 | | In | crease | | | 4,153 | 0 | 0 | |
| Receipts per mile for the week ending 18th Oct. 1902 Ditto for the corresponding period of 1901 | 7 | | | | | | 412 331 | 100 | 5 6 | |
| | 10 1 | | Iı | crease | | | 81 | 6 | 11 | |
| Receipts from 1st July to 18th Oct. 1902 Ditto for the corresponding period of 1901 | | | _ | | | | 2,19,460 2,26,801 | | 0 | |
| Miles and the second of the se | | | De | ocrease - | | ••• | 7,341 | 0 | 0 | |



SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 5, 1902.

OFFICIAL PAPERS.

[Non-Subscribers to the Gazette may receive the Supplement separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

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The month of August 1902

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RESOLUTION ON THE REPORT ON THE CENSUS OF BENGAL TAKEN ON THE 1ST MARCH 1901.

GENERAL DEPARTMENT-MISCELLANEOUS.

Calcutta, the 4th November 1902.

RESOLUTION-No. 3180 Mis.

READ-

The Report by E. A. Gait, Esq., I.c.s., Superintendent of Census Operations, Bengal, on the census of Bengal taken on the 1st March 1901.

The fourth complete census of the Lower Provinces of Bengal, which was taken on the night of the 1st March 1901, shows the population of the Provinces within the Lieutenant-Governorship of Bengal, including the Feudatory States, to have been on that date 78,493,410 persons, of whom 39,278,186 were males and 39,215,224 were females

Feudatory States, to have been on that date 78,493,410 persons, of whom 39,278,186 were males and 39,215,224 were females.

The Superintendent of the Census Operations in Bengal, Mr. E. A. Gait, i.c.s., has submitted his Report within twenty months from the date of the census or after an interval six months shorter than that occupied in compiling the figures and writing the Report of the Census of 1891.

2. The Report is contained in four volumes, of which the first three form Volumes VI to VIB of the Imperial Series. The Report, tables and other The first volume comprises the Report Proper, the information compiled. second contains the Imperial Tables in which the district is the unit, and the third the Provincial Tables, in which the unit is the Police circle; the fourth volume, which is the Administrative Report, gives a full account of the procedure adopted in taking the census and in compiling the results, matter which on the occasion of each previous census has been included in the Report Proper. In addition to the abovenamed volumes the Census Superintendent has supplied to each district manuscript volumes of village Census Tables, with an index, giving for each "village" and "mauza" the population by sex and religion. Volumes have also been prepared showing in alphabetical order the classification adopted under the heads (a) language, (b) caste, (c) occupations; these volumes, and another which contains specimens of all forms used throughout the operations, are likely to prove most useful at the next census. Mr. Gait also reports that he has caused to be paged, indexed and bound up, the various reports on the subjects of caste, sub-caste, marriage customs, language, Hindu religion, and Muhammadanism which contain much information that has not been utilised in the Census Report, but which may hereafter prove to be useful.

Work of Enumeration, Compilation, Check and Cost.

Work of Enumeration, Compilation, Check and Cost.

Work of Enumeration, Compilation, Check and Cost.

The figures recorded in the schedules; and it will suffice to mention here under the first head that the arrangements made were very similar to those of 1891, but that the number of enumerators excluding Calcutta and the Feudatory States in 1901 was 384,000 against 315,000 in 1891, and of supervisors 28,000 as against 26,000. Under the head of compilation it must be mentioned that the "slip system" which has long been in use in census work in other countries was, for the first time, adopted under the orders of the Census Commissioner, Mr. Risley, in a Bengal Census in 1901; the innovation was a complete success both in expediting the work of compilation and also in reduction of cost.

A very detailed examination of the district tables was made by the Superintendent and by his head office. Mr. Gait himself classified all castes, languages and occupations, as he explains in his Administrative Report, and also made a detailed check of the figures of marriage by caste for all castes and all districts. The tabulation for all the earlier tables was checked throughout item by item, and the testing of the caste and occupation tables, though not so complete, was still very thorough; lastly, all entries which disclosed marked differences in comparison with those of 1891, or which seemed to be open to doubt, were worked out de novo.

The total cost of the census just taken in Bengal has [been about Rs. 3,90,000 as against about Rs. 7,00,000 expended over the census of 1891. The large reduction of cost is due mainly to the introduction of the slip system, but partly also to the employment of establishment on lower pay and to improved record room arrangements.

4. The Report is well arranged, and lucidly written and it indicates

The Report Proper.

The Report Proper.

The Report Proper.

The Report Proper.

The general description of the Province and its people. The general description of the Province in Chapter IV, the learned disquisition on the languages and castes of the Province in Chapters X and XI especially deserve the attention of scholars and will attract very general interest. The Report is longer than usual, but it is not diffuse and its length is amply vindicated on page V of the Introduction where Mr. Gait points out the vastness of the population of Bengal which is a quarter of that of the whole of India and the greatly varying conditions of caste, language, religion and social customs which distinguish the different parts of the Province. The Report is not only a store-house of information, but it is suggestive and inspiring, and it will undoubtedly prove the starting point of much future research.

In the Imperial Tables the districts have been grouped according to Commissioners' Divisions, but in the Report Proper and in the subsidiary tables, the districts have been arranged in eight natural divisions which correspond nearly but not exactly with the divisions adopted by Mr. O'Donnell in his Census Report for 1891, save that Mr. Gait takes the Presidency Division excluding Khulna away from Western Bengal, and makes it into a division which he calls Central Bengal. This is a suitable arrangement; Mr. Gait's reasons for departing from Mr. O'Donnell's arrangement are given in paragraph 40 of his Report. The statistics for the eight natural divisions are ordinarily taken in the Report as the units for discussion, and the figures for individual districts are dealt with only in Chapter II which treats of the variations in the population, and also in special places where such separate treatment is required.

Another feature of the Report which is deserving of special notice consists of the small maps and diagrams printed with the letter-press. Those which illustrate the Chapter on castes have been prepared on the system recommended by Mr. Jacques Bertillon as explained in paragraph 622 of the Report. These diagrams illustrate the statistics very graphically, and the use of similar

diagrams in future reports may be commended.

5. Turning to the results of the census, it has first to be noticed that of the natural divisions Central Bengal has the greatest density of population, viz., 775 persons to the square mile. Of districts, Howrah with 1,668 persons to the square mile is the most thickly peopled and then follow Dacca with 952 persons, and Muzaffarpur and Saran with 917 and 907 persons to the square mile, respectively: the Chota Nagpur plateau is the area of least dense population, with only 152 to the square mile. The general increase of the population during the decade has been 5.1 per cent. against 7 per cent. in the previous decade. East Bengal with an increase of 10.4 per cent. is the most progressive part of the Province and the general result of this census and of the preceding census is to show that the centre of population of the Province is moving towards the east and south.

It appears from the Report that from 1872 to 1891 there was a steady improvement in the accuracy of the enumeration, and that part of the increases brought out by the Censuses of 1881 and 1891 was therefore unreal: on the other hand that disclosed by the present census is attributable solely to the growth of

the population. Mr. Gait writes:-

"The standard of accuracy in 1891 had reached a stage which left but little room for further improvement and, as compared with that census, it is probable that the general gain on this account at the present enumeration does not at the outside exceed 100,000, while in the districts where plague was prevalent, the census of 1901 was less complete than its predecessor. Taking the gain and loss together, it may be concluded that there has been no appreciable improvement in the matter of accuracy at the present census."

A close approximation between the growth of the total population as ascertained by the census and that indicated by the vital statistics of the Province is noticed in paragraph 90 of the report; and paragraphs 235 and

396 to 398 discuss a general fall in the birth-rate.

To the mass of the people the most important events of the decade were the scarcities of the years 1891-92, 1896-97 and 1899-1900, the outbreaks of plague which began in the Province in 1898 and the development of the mining and mill industries which led to a great increase in the industrial population therein employed. To Chittagong the cyclone and storm-wave of 1897, which caused directly or indirectly 50,000 deaths, was a grievous calamity. No connection appears to exist between famine and variations in the population in Bihar (paragraphs 176, 181, 186 and 229 of the report); but it would seem that in Chota Nagpur a certain amount of the mortality is possibly attributable to famine (paragraphs 199, 203 and 206).

Seven districts have decreased in population since 1891, viz., Jessore, Patna, Gaya, Shahabad, Saran, Champaran and Purnea, the decrease ranging from 8.4 per cent. in Patna to 2.2 per cent. in Saran. There can be no doubt that the decrease in Patna is mainly due to mortality from plague, to the flight of the people from their homes on account of that disease, and to incomplete snumeration in certain places due to the disorganisation of the census

arrangements by plague. In Saran the loss of population is also accounted for by the plague epidemic which was more virulent there than in any other district of this Province, except Patna. In Jessore, Champaran and Purnea, the decrease is due to the prevalence of fever and in Purnea also to a very severe outbreak of cholera which occurred in the year 1900. In South Bihar generally, Mr. Gait finds a diminished birth-rate (paragraph 396).

That Bengal like the rest of India is a land of villages and not towns has long been known, and it appears that at the present time out of every 100 persons in the Province, 95 live in villages and 5 in towns. In the statistics for towns the most striking features are the increase in the population of Calcutta and Howrah and their suburbs, and the decrease in the towns of Bihar, which was due to plague mortality and to temporary desertion caused by

plague.

The great and growing immigration to Bengal Proper from Bibar and the United Provinces, the emigration from Chota Migrations of the people. Nagpur to the Assam tea gardens and from the Sonthal Parganas to the Barind tract of Northern Bengal are the most noticeable features of the "migration" statistics. The immigrants from Bihar and the United Provinces come to work in the mines of the coal area, and in the mills of the Metropolitan districts, while in the districts of Bengal proper generally they are employed as field labourers, on earthwork on railways, roads and tanks in the towns (and especially in Calcutta, where 40 per cent. of the inhabitants are Hindi-speaking), they are mostly day-labourers, servants and palki-bearers. Chota Nagpur, though the most sparsely populated tract of the Province, sends out not only the greatest number of emigrants but also the largest proportion as compared with its population; next to Chota Nagpur the districts of Bankura, Hooghly, and Saran send out the greatest proportion of emigrants. More than 10 per cent. of the persons born in these districts were enumerated away from their homes. It has generally been supposed that, except in Chota Nagpur, pressure on the soil was the chief factor in determining the extent of migration, but Mr. Gait strikes a new note and makes the following interesting remarks as to the capacity of rice-growing tracts to support large populations:-

"Speaking generally, it may be said that Eastern Bengal is capable of supporting a much greater population per square mile than Bihar and that in Bihar the tracts which can support most people are those where rice is grown. This explains why Muzaffarpur and Durbhanga with their extensive rice tracts are less dependent on earnings outside the district than Saran which is reported to be very fertile and is highly cultivated and well irrigated but which has a comparatively small area under rice cultivation. Purnea, whence the emigration is least, is almost wholly devoted to the growth of rice."

The theory is ingenious, but, on the other hand, it is to be remembered that it is the rice-growing tracts of Bihar which are most liable to famine, and that Saran, which is a "three harvest" district, is the district of North Bihar most immune from famine.

- 7. The number of Europeans in the Province has increased from 22,773 in 1891 to 27,489 in 1901 and the number of Europeans and Eurasians. Eurasians from 15,162 to 23,114. The Superintendent considers this return to be more accurate than that of the last census when the Eurasians amounted to only 39 per cent. of the combined population of the two races compared with 46 per cent. on the present occasion. About half of the Europeans and nearly two-thirds of the Eurasians were enumerated in Calcutta. Amongst the Europeans the males aged 15 and over are more than twice the number of the females.
- 8. Nearly two-thirds of the population are Hindus by religion and rather less than one-third are Muhammadans. Next in number at a long interval are those who are classed as Animists, of whom two and three quarters millions have been recorded, chiefly in the Chota Nagpur plateau; the Christians, who are over a quarter of a million, stand fourth, and are followed by the Buddhists, who are under a quarter of a million in number. The aggregate of persons of all other religions is less than fifteen thousand.

The Hindus are predominant in Bihar and Orissa, on the eastern edge of the Chota Nagpur plateau, and on the western fringe of Bengal proper; the Muhammadans, who have increased in number nearly twice as rapidly as the Hindus during the past decade, are almost as numerous as the Hindus in Central Bengal, are half as many again in North Bengal, and are more than twice as many in East Bengal. Christians have increased 45 per cent. in the last ten years, and are three times as numerous as they were at the census of 1872; the converts in the Ranchi district amount to nearly half the Christians in the Province.

It is not possible in this place to do more than mention the interesting discussions in Chapter IV of the Report on the origin of the Muhammadans of Bengal, the Muhammadan sects, the Hindu sects and godlings, and the traces of Buddhism in Bengal. Mr. Gait mentions in paragraph 380 the valuable researches made by Pandit Hara Prashad Shastri with regard to the last-

mentioned subject

9. The age returns, as in former censuses, are probably the least trustworthy of all the stat.stics collected. This inaccuracy is due to ignorance, to a preference for certain The ages of the people. numbers, and in a lesser degree to wilful misstatements. In view of the admitted inaccuracy of the figures, which is especially noticeable among females, Mr. Gait has used the age statistics chiefly for purposes of comparison: a more elaborate treatment of these statistics will be forthcoming, it is understood, in the Imperial Census Report. It is suggested that the birth- and deathrates were over-estimated in 1891 (paragraph 392), and reasons are given which carry conviction for the contention that there has been a decline in the general birth-rate since 1891 (paragraphs 396 to 398).

10. With regard to the proportion of the

Sex and marriage. sexes, Mr. Gait writes:-

"At the census of Bengal taken in 1872 there was an equal number of each sex, but in 1881 the females exceeded the males by 8 per 1,000. Ten years later the excess fell to 5 per mille, and now the females are fewer than the males by 2 per mille. The actual deficiency in the number of the weaker sex at the present census is 62,962, but this result is due to migration. If only persons born in Bengal are taken into consideration, the females outnumber the males by 160,375, or about 3 per mille."

As was noticed in the census of 1891, the female sex is proportionately more numerous than the male in Bihar, in Chota Nagpur, and in Western Bengal, but males are in excess in the eastern half of the Province, and especially in the districts where the Mongoloid element in the population is strongest, viz., in Jalpaiguri, Cooch Behar, Dinajpur, the Chittagong Hill

Tracts, and Hill Tippera.

It is a commonplace that every one in Bengal marries. The average age of marriage for girls all over the Province was stated in 1891 to be eleven years. Doubtless because of the inaccuracy of the age statistics, Mr. Gait has not attempted to state the average age of marriage for the Province or for particular areas except Chota Nagpur, where, he says, that the usual age of marriage for a girl is between 17 and 18. But the general conclusions of the census of 1891 stand good for the later census. Hindu girls, except in Orissa, are married earlier than Muhammadan girls. The marriage of infants below ten years is most common in Bihar and specially in the Darbhanga district and parts of Muzaffarpur and Bhagalpur. The proportion of widows and of married girls under ten years of age is declining slightly.

The marriage customs of the different Hindu castes are examined in detail, and Mr. Gait arrives at the conclusion that the price paid for a bride or bridegroom depends ultimately on the laws of supply and demand (paragraph 424), and that the age at which a girl is married varies to a great extent with the sum which has to be paid for her (paragraph 438). A former theory that infantmarriage in India is based on the practice of hypergamy amongst the higher castes which leads a man to seek to marry his daughter to a suitable bridegroom at the earliest possible moment, and that the lower castes have copied the practice of the higher castes in this matter was contested by Mr. O'Donnell in his report for 1891. Mr. Gait supports Mr. O'Donnell's conclusions and finds that as a rule the lower castes marry their daugnters earliest. The differences are, however, in the main local rather than personal (paragraphs 439 and 440).

It is usually thought that infant marriage and the prohibition of widow remarriage go together; but this is not the case. Where infant marriage is most common, widows freely remarry and (in some cases) fetch a higher price than virgin brides, owing to their greater skill in the caste occupation (paragraphs 441 and 424).

11. The infirmities recorded at the census as on former occasions were insanity, deafmutism, blindness and leprosy. The number of persons afflicted with these infirmities shows a progressive decline due, as is believed, in the main to more accurate enumeration and more careful exclusion of persons whose infirmities, whatever they might be, did not fall within the scope of the sanctioned definition.

The maps given in paragraphs 457, 463, 470 and 476 of the Report show in very striking manner the local prevalence of infirmities. Insanity is most prevalent in North Bengal and in Chittagong and the Chittagong Hill Tracts, and Mr. Gait finds that the prevalence is a matter of race and that the Koch is specially liable to this infirmity. Deafmutism is generally associated with cretinism and goitre: it is most common in the Himalayan and sub-Himalayan districts, and it is especially prevalent along the course of certain moribund rivers near the foot of the Himalayas. Deaf mutes are very short-lived (paragraph 466). Blindness is most common in the hot and dry districts of South Behar and Chota Nagpur. In connection with the decrease in the number of blind persons recorded, Mr. Gait notices that 15,987 successful operations for cataract were performed in the public hospitals and dispensaries in the last decade as against 2,434 during the previous ten years. The great centre of leprosy in these Provinces lies in the three western districts of the Burdwan Division, viz., Bankura, Birbhum and Burdwan and in the adjoining district of Manbhum. In the Province generally the census shows a decrease in the number of lepers, who number 48 for every 100,000 as compared with 60 in the last census; but there appears to have been a spread of the disease in Manbhum and the Sonthal Parganas. The decrease is probaly due to more careful enumeration resulting in the exclusion of those who are affected merely with leucoderma.

12. At the census of 1891 the population was divided into three categories, viz., literate, learning and illiterate, but at the census of 1901 the population was broadly divided into two great classes only, the literate and the illiterate, i.e., of those who are or are not able both to read and write. This change of system, though it has simplified the work, has obscured the results and made a detailed comparison difficult. Comparing the figures, however, for persons over 15 years of age, the number of literate males in the whole Province is 146 per 1,000 as against 137 in 1891, and the number of literate females 7 per 1,000 against 4 only in 1891. It will be noticed that the figures given in the 484th paragraph of the report show the absolute and not the proportional increase of literacy since 1891.

Wide as is the field for the improvement of primary education among the male population, still more remains to be done among the female population, and the progress during the last decade has been proportionately greater among females than among males, though not absolutely so great. Mr. Gait urges in his 485th paragraph that female education has made great strides during the decade; but looking to the very small number of educated females in the whole Province, this seems too confident a statement, and it can hardly be accepted for any area except Calcutta.

The continued and increasing superiority of the Hindus over the Muhammadans in literacy, the large amount of literacy among converts to Christianity, and the marked superiority of the metropolitan area over the rest of the Province are the most striking features of the chapter dealing with the statistics of education. The most backward part of the Province in education, in spite of the efforts of the Christian Missionaries, is Chota Nagpur, and next lowest is North Bihar.

The statistics of knowledge of English may with advantage be more fully examined than has been done in paragraph 486 of the Report. Table VIII

shows that in the whole Province 351,310 males and 22,972 females are "literate in English," i.e., are able to read and write English. Deducting from these numbers 24,156 males and 15,089 females who returned English only as their "language ordinarily used," i.e., the European and Eurasian population, it appears that there are 327,154 males and 7,883 females among the native population who can read and write English. So far as these figures can be compared with the statistics of the last census, it would appear that, as might be expected, there has been a considerable increase in the number of English-knowing persons among the native population of the Province since 1891.

Language. 13. Mr. Gait's chapter on the languages of the Province is of the highest interest.

Omitting Europeans and Eurasians but including all other immigrants, the people of the Province speak 74 languages, viz., 15 grouped under the Aryan Family, 16 under the Munda Family, 9 under the Dravidian Family, and 34 under the Tibeto-Burman Family. That there has been no unnecessary sub-division of languages in this category will be understood when it is mentioned that Hindi includes Urdu and Bihari the latter of which Dr. Grierson once divided into seven dialects. Out of every 1,000 persons in the Province 528 speak Bengali, 341 Hindi (including Bihari), 79 Uriya and 1 speaks Khas (or Nepali-Hindi) leaving 51 persons per 1,000 for all the other 70 languages put together. It is in the Chota Nagpur plateau with its Munda and Dravidian dialects, in Darjeeling and Sikkim with their Tibeto-Himalayan dialects, and in the Chittagong Hill Tracts where the Kuki, Chin and Bodo dialects are spoken that the great congeries of non-Aryan languages are found. Mr. Gait has avoided a detailed examination of Aryan dialects partly in order to curtail his report, and also because Dr. Grierson is dealing with these dialects; but he has discussed the Himalayan, Sikkim and Nepal groups of languages more fully than the others, because they have not yet formed the subject of any reports in the linguistic survey.

The conclusion at which Mr. Gait arrives in his 545th paragraph as to the absence of any necessary connection between race and language is noticeable.

14. The chapter on castes is the longest in the volume, and takes up nearly one-fourth of the Report. Much labour was given to this part of the enumeration. A caste index largely based on Mr. Risley's "Caste and Tribes" was circulated to Census Officers of higher grades, and greatly facilitated the work, but even with this help, the classification of doubtful entries gave immense trouble. The discussions on the origin of caste (paragraphs 550 to 574), and on the social precedence of castes (paragraphs 575 to 621) have been inserted in accordance with directions given by the Census Commissioner.

With insufficient time at his disposal for working up the results of his enquiries, or for following up the numerous and difficult side issues which arose in the examination of the caste figures, Mr. Gait has nevertheless made a most important contribution in this chapter to the ethnography of the Province, and has presented several obscure questions in a clearer light than has before been shed on them.

The origin of existing castes is discussed in paragraphs 566—574 of the report and the origin of the restrictions which characterise the institution of caste is distinguished from the question as to how the existing castes were recruited. The views held by M. Senart that the sub-caste is the true caste, and that caste was a natural development of the family and tribal organization of the Aryans are cited in paragraph 562; but Mr. Gait holds that caste is more likely to be due to the influence of the panchayats of the functional groups. He quotes the definitions of "caste" given by his predecessors in this field of enquiry—Messrs. Nesfield, Baines and Risley, and propounds the following careful definition of his own:—

"A caste is an endogamous group or a collection of such groups bearing a common name who, by reason of similarity of traditional occupation and reputed origin, are generally regarded, by those of their countrymen who are competent to give an opinion, as forming a single homogenous community, the constituent parts of which are more nearly related to each other than they are to any other section of the society."

Mr. Gait adds that the decision as to caste must rest with enlightened public opinion, and not with public opinion generally, as it often happens that a Hindu

knows little about any caste other than his own.

The orders issued with regard to arrangement of castes according to their social status gave rise to many acrimonious disputes, e. g., specially with reference to the relative precedence of the Baidyas and the Kayasths and the position of the Chasi-Kaibarttas. In order to avoid as far as possible giving offence to rival castes, Mr. Gait has made his different groups fairly wide, and as a rule has avoided mention of the relative position of castes in the same group.

Of the castes other than Muhammadan there are fifteen having more than a million members, viz., (in order of numbers) the Ahirs (or Goalas), Brahmans, Kaibarttas, Rajbansis (or Koches), Namasudras (Chandals). Santals, Chamars (Muchis), Rajputs, Kurmis, Telis, Kayasths, Koiris, Dosadhs, Babhans and Bagdis. The Ahirs who are nearly four millions are a long way the most numerous; next follow the Brahmans with nearly three millions, the Kaibarttas who are nearly two and-a-half millions, the Rajbansis with over two millions, the Namasudras and the Santals each with over eighteen hundred thousand; the Chamars with sixteen hundred and twenty-six thousand; while the other eight castes named are each between a million and a million-and-ahalf strong. The distribution of the main castes is illustrated by a series of maps which show in a very striking way how strictly local are many of the main groups. The Babhans, Dhanuks and Koiris for instance are confined to Bihar, the Bagdis and Sadgops to West Bengal, the Chasas and Khandaits to Orissa, the Chandals to East Bengal, the Pods to Central Bengal and the Rajbansis to North Bengal.

Among the notes on particular castes and tribes possessing special interest are to be mentioned those regarding the Saraks (paragraphs 778—780) an interesting archaic community, probably of Jain or Buddhist origin, found in Western Bengal, Chota Nagpur and Orissa, the notes on the disputed question of the origin of the Rajbansis (paragraph 617), on the Sectarian castes (paragraphs 782—787), on Muhammadan castes and tribes (paragraphs 812—817) and on the Nagpui tribe of Nagraph (2002).

817), and on the Nepali tribe of Newars (paragraphs 886-894).

Occupations.

Occupations.

Occupations.

elaborate, comprising, as it did, eight classes, twenty-four orders, seventy-nine sub-orders and five hundred and twenty groups, and the preparation of the returns under this head was therefore very laborious. The Superintendent states (paragraph 905) that from one-third to a quarter of the entire expenditure on the census operations was incurred in compiling the occupation tables. The arguments used by Mr. Gait in paragraph 905 in favour of having a simpler classification in future are well worthy of attention, and seem to be conclusive against the attempt to collect statistics of occupation in such elaborate detail as has hither-to been done. This seems to be a case where elaboration defeats itself and where the truth is to be obtained only by a broad and general classification of occupations.

Changes of system which are noticed in paragraph 906 and following paragraphs of the Report have confused comparison with the corresponding return for 1891, and make detailed examination useless. Speaking generally, however, it appears that nearly 57 millions or 72.5 per cent. of the population are classed under the main head as employed on "Pasture and Agriculture;" nor is this an exhaustive statement of persons occupied with agriculture as it is probable that a considerable number of the five-and-a-half million general labourers returned as non-agricultural are at some seasons of the year employed in agriculture, and it will be safe to say that over three-fourths of the population are dependent on the land. Artisans and others classed under the head "Preparation and supply of material substances" make up over $9\frac{1}{2}$ millions or 12 per cent., and unskilled labourers, not, agricultural, are over 6 millions or $7\frac{1}{2}$ per cent. of the population. The statistics which have been collected showing the small share of high appointments in Government service which are held by Muhammadans, and the practical monopoly of all such

appointments held Hindus by members of the Kayasth, Brahman and castes may be mentioned as a feature of this chapter.

16. In conclusion, the Lieutenant-Governor desires to record his appreciation of the labours of the Superintendent, and the District Officers as well as of a large number of officials and non-officials which have resulted in a most successful census of the people, and he has in addition to thank Mr. Gait for a Report of singular merit and ability. Mr. Gait's commendation of the work of his Assistants Mr. Howard, Mr. Moberly, Babu Jamini Mohan Das, Babu Mon Mhan Ray and Mr. Manmatha Nath Ghosh will be recorded in the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secretary to the Government of Bengal.

WEATHER AND CROP REPORT.

For the week ending the 3rd November 1902.

Burdwan.—No rain. Weather cloudy. Threshing of aus and sowing of rabi continues. Condition of aman and other standing crops fair, but some rain wanted. Fodder and water sufficient. Common rice sells at 11 seers per rupee.

Birbhum.—Rainfall at Sadar nil, Rampur Hât nil. Weather cloudy. Aus being harvested. Sowing of rabi commenced. Sugarcane thriving. Fodder sufficient. Coarse rice 13 seers per rupee.

Bankura.—No rain. Weather cloudy and hot. Standing crops suffering for want of rain. Common rice sells at 12½ seers per rupee. Fodder and water sufficient.

Midnapore.—Rainfall at Sadar nil, Tamluk and Ghatal nil, Contai 2.21. Rain badly wanted all over the district. Weather hot and cloudy. Crops withering for want of rain. Rabi sowings going on. Fodder and water sufficient. Cattle-disease reported from Binpur thana. Common rice sells as follows:—

Hooghly.—Rainfall nil. Rain badly wanted in many places for paddy winter and rabi crops. Sowing of rabi continues. Weather seasonable. Fodder and water sufficient. Common rice sells as follows:—

Howrah.—Rainfall at Sadar nil, Ulubaria nil. Rain badly wanted. Aman crops on high land withering. Washing of jute still continues. Sugarcane is doing well. Lands are being prepared for rabi sowings which have been commenced in some places. No cattle-disease. Fodder and water sufficient. Weather sometimes cloudy. Common rice sells on an average 11 seers per rupee.

24-Parganas.—Rainfall at Sadar or subdivisions nil. Weather cool at night. State and prospects of crops fair. Crops on high lands are suffering for want of rain in Barasat and Diamond Harbour subdivisions. In Diamond Harbour the want of rain is reported to be serious. Sowings of rabi crops going on and lands being prepared for them. Common rice sells at 11 seers per rupee. Condition of cattle good. Supply of fodder and water sufficient.

Nadia.—Rainfall nil. Standing crops require rain in Ranaghat subdivision. Sowing of rabi and oilseed crops continues. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

```
      Sadar
      ...
      ...
      12 8

      Kushtia
      ...
      ...
      11 4

      Chuadanga
      ...
      ...
      11 4

      Meherpur
      ...
      ...
      11 5

      Ranaghat
      ...
      ...
      12 0
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Murshidabad.—Rainfall at Lalbagh 02, Sadar, Kandi, Jangipur nil. Weather seasonable. Prospect of aman, sugarcane and kalai good. Cultivation of rabi crops going on. No cattle-disease reported from anywhere. Fodder and water sufficient. Common rice sells as follows:—

Jessore.—No rain at Sadar or subdivisions. Weather seasonable. Prospects of crops good. Fodder and water sufficient. Cattle-disease reported from Mahamedpur than in Magura subdivision. Common rice sells as follows:----

| Sadar | | | | ors. en. | |
|---------|-----|-----|-----|-------------------|--|
| | *** | *** | ••• | 12 0 7 | |
| Jhenida | *** | ••• | ••• | 12 0 | |
| Narail | *** | *** | A | 11 8 > per rupee. | |
| Bongaon | ••• | *** | | 13 0 | |
| Magura | 111 | ••• | | 11 8 j | |

...

Khulna.—Rainfall nil. Weather seasonable. Aman paddy doing well. Cultivation and sowing of rabi crops commenced. Fodder and water sufficient. A few cases of cattle-disease reported from Dumuria and Paikgachha. Common rice sells as follows:—

| | | | | Srs. | ch. | |
|----------------------|---------------------|------------|-----------|------|-----|------------------|
| Sadar | en caper same com o | | oden ma | 11 | 6 | Yhan ann aireesi |
| Bagerhat Satkhira | ALC: *** Law a law. | 1000000000 | E-9500000 | 11 | 8 | per rupee. |
| Batknira | | | *** | 10 | 8 |) . |

Rajshahi.—Rainfall at Sadar 0.01, Naugaon and Nator nil. Prospects of crops good. Sowing of rabi in progress. Condition of cattle good. Fodder and water sufficient. Common rice selling at 12½ seers per rupee.

Dinajpur.—No rain. Weather seasonable. Standing crops good. Cattle-disease reported from two thanas. Fodder and drinking-water plentiful. Rice selling at 12 seers per rupee.

Jalpaiguri.—Rainfall nil. Weather seasonable. Haimanti paddy doing well. Preparation of fields for tobacco and potato going on. Common rice sells at $10\frac{1}{2}$ seers a rupee. Fodder and water sufficient.

Darjeeling.—Rainfall at Sadar 0.00, Kurseong 0.00, Siliguri 0.00. Weather seasonable. Hills—Haimanti dhan, bara and chhota marua, phaphar, and kulai dal doing well. Terai—Prospects of standing crops good. Coarse rice sells as follows:—

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Hills ... 8 0 per rupee.
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Maize sells at Darjeeling at 21 seers and at Kalimpong at 28 seers per rupee.

Rangpur.—Rainfall nil. Weather seasonable. Lands are being prepared for mustard and tobacco. Prospects of standing crops favourable. Water and fodder sufficient. Common rice sells as follows:—

| | | | | | Srs. | ch. | |
|------------------------|-----|-----|-----------|-----|------|-----|------------|
| Sadar | *** | ••• | *** | | 9 | 8 | 1 |
| Nilphamari Kurigram | *** | ••• | The STATE | | 10 | 8 | per rupee. |
| Kurigram | *** | | ••• | *** | 8 | 8 | per rupee. |
| Gaibanda | *** | *** | *** | *** | 11 | 0 | |

Bogra.—No rain. Weather seasonable. Lands being prepared for rabi crops. Prospects good. Fodder and water sufficient. Common rice sells at 13 seers per rupee.

Pabna.—Rainfall at Sadar 1·12, Sirajganj nil. Weather cool and partially cloudy. Prospects of standing crops fair. Rabi being sown. Fodder and water sufficient. Rice sells at 10 seers per rupee.

Dacca.—Rainfall nil. Weather seasonable. Prospects of crops good. Fodder available. No cattle-disease. Common rice sells at 11 seers per rupee.

Mymensingh.—Rainfall nil. Weather seasonable. Prospects of winter rice good. Rabicowing going on. Water sufficient. No cattle-disease. Common rice selling as follows:—

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Sadar ... ... ... ... ... ... 12 0
Kishorganj ... ... ... ... ... ... 13 5
Netrokona ... ... ... ... ... ... ... ... 13 2
Tangail ... ... ... ... ... ... ... ... 10 14
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Faridpur.—Rainfall nil. Weather cloudy and warm. State and prospects of standing crops good. Fodder sufficient. No cattle-disease. Common rice sells at 11½ seers a rupee.

Barisal. -- Rainfall nil. Weather cloudy and sultry. Prospects good. Fodder sufficient. Common aman 11 and aus 12 seers per rupee.

Tippera.—Rainfall at Sadar 16, Brahmanbaria and Chandpur nil. Weather seasonable. Prospects good. Aman paddy in ear and progressing well. Cultivation of rabi crops has commenced. Fodder and water available. Cattle-disease reported from Chandpur. Common rice sells as follows:—

| | | | Srs. ch. |
|--------------|----------|-------|-----------------------|
| Sadar | | | 13 0) |
| Brahmanbaria | | - *** | 13 0 10 10 per rupee. |
| Chandpur | All Ages | | 11 0 |

Noakhali.—No rain. Weather rather hot for the season. Lands being prepared for rabi crops. Prospects good. Fodder and water sufficient. No cattle-disease. Common rice sells at Sadar at 12 seers and at Feni at 13 seers 7 chitaks per rupee.

Chittagong.—No rain during the week. Cultivation of rabi crop is going on. Water and fodder sufficient. Common rice selling at 12 seers 12 chitaks per rupee.

Chittagong Hill Tracts.—Rainfall nil. Weather hot. Harvesting continues. No cattle-disease. Common rice sells at 17 seers per rupee.

Patna.—Weather seasonable. Sowing of rabi crops going on. Sugarcane looks well. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

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Patna ... ... ... 13 0
Barh ... ... ... 13 0
Bihar ... ... ... 11 0
Dinapore ... ... 12 12
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Gaya —Rainfall at Sadar 0.33, Aurangabad 0.27, Nawada 0.14, Jahanabad nil. Weather seasonable. Paddy and sugarcane doing well. Sowing of rabi continues. No cattle-disease. Fodder and water sufficient. Common rice sells at 13 seers per rupee.

Shahabad.—Rainfall at Buxar 0.02, Bhabua 0.05, Sasaram 0.32, Dehri 0.32. Rabi sowing continues. Prospect of paddy and sugarcane generally good. Fodder and water abundant. Rice sells at Sadar 13 seers per rupee.

Saran.—Rainfall at Sadar 0.03, Siwan 0.03, Gopalganj nit. Weather seasonable, but sometimes cloudy. Rabi sowing in progress. Rain wanted for paddy. Standing crops doing well. Fodder and water sufficient. No cattle-disease. Rice sells at 14 seers per rupee.

Champaran.—Rainfall nil. Weather seasonable. Prospects of winter rice excellent. Preparation for rabi sowings going on. Cattle-disease reported. Fodder and water sufficient. Common rice sells at 17½ seers and maize at 30 seers per rupee.

Muzaffarpur.—Rainfall nil. Weather fair. Rabi sowings going on. Prospect of crops good. Fodder and water sufficient. Prices are—Common rice 12 and maize 26 seers a rupee.

Darbhanga.—Rainfall nil. Prospect of standing crops good. Rabi sowing in progress. Fodder and water sufficient. Cattle-disease is reported from Samastipur and Phulparas thanas. Common rice sells as follows:—

Monghyr.—Rainfall nil. Weather seasonable. Standing crops doing well. Sowing of rabi crops vigorously going on. Fodder and water sufficient. No cattle-disease. Common rice sells as follows:—

```
Sadar ... ... 12 4
Begusarai ... ... 12 0
Jamui ... ... 13 0
```

Bhagalpur.—Rainfall at Sadar, 0.05, Madhipura, Banka and Supaul 0.00. Weather seasonable. Prospect of winter rice continues favourable. Standing crops doing well. Fodder and water sufficient. Common rice sells as follows:—

| | | | | Srs. ch. | |
|-----------|------|-----|-----|----------|------------|
| Sadar | | | | 13 14 | 1 |
| Banka | 1.00 | | | 12 8 | per rupee. |
| Madhipura | ••• | ••• | ••• | | |
| Supaul | ••• | ••• | *** | 14 0 | J the many |

Purnea.—No rain. Cold season setting in. Prospects of winter rice good. Rabi sowings going on. No cattle-disease. Fodder and water sufficient. Common rice sells at Sadar and Kishanganj at 11 seers and at Araria at 14 seers per rupee.

Malda.—Rainfall at Sadar, Chanchal and Gajol nil, Sibganj ·20. Weather seasonable. Prospects of winter rice good except in thana Nawabganj, where rain is wanted for it. Prospects of kalai good. Sowing of rabi going on. Cattle-pox reported from thana Gajol. Fodder and water sufficient. Common rice sells at 13½ seers per rupee.

Sonthal Parganas.—Rainfall at Sadar 0.03, Deoghur 0.04, Godda 0.02. Weather seasonable. Prospect of winter rice and other standing crops favourable. Harvesting of aus continues in places. Outturn good. The extent of sowing of mustard, linseed and wheat is over 13 annas on an average. Fodder and water sufficient. The price of common rice at Dumka is 13 seers a rupee.

Balasore.—Rainfall at Sadar '04. Fall general. Prospects of winter rice crop much improved. Beali being harvested. Sugarcane thriving. Rabi sowing commenced. Rice sells at 16 and 14 seers at Bhadrak and Sadar respectively. Fodder and water sufficient.

Angul.—Rainfall at Angul nil, Chhendipada 0.53, Bissipara 2.37. Weather hot and cloudy. Scanty rainfall in the interior of Angul is reported. General rain is very urgently wanted. Prospects in the Khondmals much improved owing to recent rain. In Angul the conditions are the same. Paddy crops are withering and sowing of rabi is retarded. Common rice sells at 11 seers at Sadar and Khondmals.

Puri.—Rainfall at Sadar 0.47. It is unevenly distributed, being heaver in the north-western part of the district. Weather seasonable. More rain is wanted for winter rice crop. Upland winter rice crop ripening in some places. Sowing of rabi crops commenced. Other miscellaneous crops doing well. Fodder and water available. Common rice sells at 13 seers 14 chitaks per rupee.

Hazaribagh.—Rainfall at Sadar 0.27, Giridih nil. Weather cloudy. Harvesting of paddy commenced. Standing crops doing well. Cattle-disease reported from one thana. Fodder and water sufficient. Common rice sells at 15\frac{3}{4} seers per rupee.

Ranchi.—Rainfall at Sadar 0.17. Weather cloudy. Harvesting of paddy continues. Wheat, gram and mustard are being sown. Cattle-disease are reported from Lohardaga, Sisai, Karra and Silli thanas. Fodder and water sufficient. Common rice sells at 142 seers per rupee.

Palamau.—No rain. Weather cloudy. Upland paddy suffering greatly for want of rain. Rabi already sown. Sugarcane still doing well. Cattle-disease in some places. Fodder and water sufficient. Prices at Sadar—Rice 14 seers 10 chittaks and maize 23 seers 10 chittaks per rupee.

Manbhum.—Weather cloudy. There was a good shower yesterday which has done immense good to paddy crop. Prospect of crops now good. Fodder and water sufficient. Cattle-disease not reported. Average price of common rice at Sadar is 12 seers, and at Gobindpur 10 seers 14 chitaks per rupee.

Singhbhum.—Rainfall ·03. Harvesting of bhadoi paddy still in progress. Rearing of tassar commenced. Average price of rice is 14 seers per rupee.

General Summary.—Local showers are reported from a few districts, but the fall was everywhere scanty except in parts of Midnapore, Pabna and Angul. Standing crops are suffering for want of rain in the districts of Bankura, Midnapore, Howrah, 24-Parganas, Cuttack and Palamau. Rain is urgently wanted in the Diamond Harbour subdivision of the 24-Parganas and in Angul. Rain also needed in Burdwan, Hooghly, Saran, Puri, and in parts of Nadia and Malda. Prospects fair. Sporadic cases of cattle-disease reported from 10 districts. Fodder and water generally sufficient. The price of common rice has risen in 9 districts, fallen in 10, and is stationary in the rest (28).

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT, The 4th November 1902.

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| | | sigor 1 | * BIRTHS. | ,HR. | CHOE | CHOLERA. | SMALL-POX. | POX. | PLAGUE. | pi | FEVER. | | DYSENTERY AND DIABERGA. | 2 | RESPIRATORY PISEASES. | TORY ES. | INJURY. | | OTHER CAUSES. | TUSES. | TOTAL OF ALE CAUSES. | Median | MONTH OF PRE- | PRE- | |
| Віятиоти. | Towns. | Population under | Vumber re- gistered, | Ratio per 1,000 of population per annum. | Number re- gistered. | Ratio per 1,000 of population per annum. | Number re- gistered. | Ratio per 1,000 of population per annum. | Sistered. | Ratio per 1,000 of population per annum. | Klatered. | Katio per 1,000 of population per annum. | Statered. | Ratio per 1,000 of population per annum. | Number re. gistered. | Ratio per 1,000 of population per annum. | Number re- gistered. Ratio per 1,000 | of population | Number re. gistered, Ratio per 1,000 | oot population of population. | Number re- gistered. | Ratio per 1,000 of population per annum. | Number re- gistered, | Ratio per 1,000 of population per annum. | RPMARKS |
| 1 | 8 | 8 | • | ю | 9 | 2 | 60 | 6 | 10 | n l | 13 | 13 | 14 | 15 | 16 | 11 | 18 | 19 | 90 | 6 | 55 | 83 | ** | 28 | 98 |
| Burdwan Barkura Hidnapore Hockhy Howrah Howr | 1. Burdwan 2. Hoophy and Chinaura 3. Genwmore 5. Hoophy and Chinaura 5. Genwmore 6. Genwmore 7. Cossipore-Chitipur 7. Cossipore-Chitipur 10. Garden Resch 11. Barnsgore 12. Naihati 13. Partigore 14. Krishnagar 15. Rampur 16. Rampur 17. Berhampore 18. Kanpur 19. Santhur 19. Stangani 19. Stang | 25, 002 25, 132 25, 13 | 555 555 555 555 555 555 555 555 555 55 | 1668 28555 28555 28555 28555 28555 28556 28556 28558 28568 28558 28568 2 | 7 7474 L BULE 2288 L 1808 L 18 11 2 818 | 2.28 1.26 1.86 1.86 1.86 1.80 1.80 1.80 1.80 1.80 1.80 1.80 1.80 | i ii i iiiiii i i i i i i i i i i i i | \$ 11 6 11 11 6 11 11 1 7 1 1 1 1 1 1 1 1 | | 111111111111111111111111111111111111111 | ###################################### | 13:20 13 | 888888888 410r8 1 8111r88188 ppssssssss | ###################################### | 111 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | ************************************** | 25 | 25.77.75.55.55.55.55.55.55.55.55.55.55.55 | 40000000000000000000000000000000000000 | 68888888888888888888888888888888888888 | 00000000000000000000000000000000000000 | Data 1888 888 888 888 888 888 888 888 888 8 | 28.33 34.53 34.53 10.03 | The surface of the su |
| | Total of all towns with a population of 26,900 and over Average of the correspond. | 2,441,902 | 877.4 | 23.40 | 372 | 1.80 | 17 | 10. | 8 | 80 | 2,409 | 19.94 | 8 | 3.36 | 318 | 1.56 | 81 | 87. | 2,052 | 10.08 | 6,134 | 30.12 | 888'9 | 33.72 | 18 19 B |
| | fire years | I | 4,625 | 89.26 | 602 | 88.8 | 88 | 61. | Data not available. | not ble. | 2,985 | 14.64 | \$03 | 3.84 | Data not available. | not able. | 911 | 87. | 2,337 | 11:40 | 6,884 | 33.13 | na Li | 1 | |
| | Difference + or | | +153 | 4.79 | -230 | -1.08 | 16- | 03 | 100 | İ | 100 | 0.40 | 1 4114 | -10 | Ī | | 187 | Found | 984 | - 1.39 | -750 | 2.60 | 100 | 10 36 36 36 | |

| SUPPLEMENT | TO | THE | CALCUTTA | GAZETTE. | NOVEMBER 5 | 1902 |
|------------|-----------|------------------------------|--------------------|-----------------------------|-------------------|-------|
| | SECTION S | Contract Property (Contract) | DOMESTIC OF STREET | and woman was the should be | TAO A TAME TO COL | 1000. |

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| | | REMARKS. | 26 | | | | | | - | registration. | | | | Not under registration. | | | | 1 |
|---|-------------------------------------|---|----|---|--|---|-----------------------------------|---|--------------------------------------|---------------------------|-------------------------------------|-------------------------------------|--|--|------------|---|-----------------|---|
| ONIG | PIVE B. | Ratio per 1,000 of population per annum. | 10 | 24.00 24.36 21.60 23.40 26.53 | 26.16 20.28 20.28 24.60 31.44 | 25.05 29.40 29.04 28.04 28.04 | 22.56 24.13 24.13 | 20-16 19 44 25-44 23-64 | 28.50 | 50 59 52:39 40:39 | 36.79 | 38.64 39.64 39.64 | 28.68 31.80 26.16 35.16 | 47.04 47.64 46.08 27.48 20.40 | 29.76 | 1 | | |
| ATERACI | MONTH OF PREVIOUS FIVE YBARS, | Number register- | 87 | 8,079 1,834 2,012 5,452 2,326 | 3,516 1,827 3,420 3,420 | 8,928 8,981 8,981 1,908 1,908 | 843 4,052 1,725 | 4,453 6,851 4,133 4,516 | 2,692 3,421 | 6,857 8,892 6,600 | 8,455 | 5,684 4,074 2,189 | 8,339 2,3467 9,340 | 4,626 4,783 2,384 1,048 | 184,935 | 1 | 1 | |
| Ť | | Ratio per 1,000 of population per annum. | 83 | 23.88 29.04 29.04 29.36 | 25.44 24.48 24.48 32.16 | 27.60 26.64 33.16 34.99 | 34.80 39.08 89.88 | 21.48 17.64 29.16 | 26.16 | 47.40 39.60 25.68 | 36.60 | 24.60 21.36 | 200 000 200 000 200 000 200 000 200 000 200 000 | 30.96 26.04 26.04 26.04 23.16 | 87.36 | 92.68 | -8.40 | - |
| | TOTAL OF ALL CAUSES. | Vamber register- ed. | 55 | 3,050 1,797 2,708 6,384 9,621 | 1,807 4,035 1,732 4,469 3,407 | 2,175 2,794 3,925 4,563 | 8,964 2,130 2,130 | 4,781 6,781 6,781 8,333 | 3,068 2,491 2,772 | 6,419 | 6,568 6,568 6,568 | 4,384 3,348 | 3,382 4,202 1,995 | 2,046 2,573 1,355 2,826 1,187 | 170,104 | 184,935 | -14,831 | |
| - | AUSES. | Ratio per 1,000 of population per annum. | 21 | 4.32 5.04 5.88 3.84 4.20 | 7.08 5.36 9.60 3.94 45.5 | 2 04 6 84 1 44 2 16 | 3.96 | 4.03.00 0.70 0.70 0.70 | 3.00 | 6.48 | 9.00 6.78 4.80 | 3.36 | 2.53 2.44 3.60 | 2 9 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | 20.9 | 6.0 | 34 | |
| | Отник сатекв. | Number register- | 20 | 558 381 548 918 974 | 504 602 684 455 513 | 284 117 184 184 | 139 | 829 1,034 664 1,104 | 681 292 160 | 2,184 1,128 991 | 1,344 | 600 131 | 384 1,282 862 | 618 783 281 655 193 | 31,371 | 33,181 | -1,910 | |
| - | IX. | Ratio per 1,000 of population per annum. | 19 | 99.98.98.98.98.98.98.98.98.98.98.98.98.9 | 27.7. 660 84. | 02022 | 1001 E | 84.58.57 | 108 | 1.80 | 1.08 | 966. | 1.30 | 1 088 | 1 22 | 7.9 | Equal | |
| | INJURY. | Number register- | 18 | 44 45 110 89 | 134 134 38 94 96 | 108 108 108 | 100 28 88 | 118 156 136 153 | 130 | 172 | 333 270 | 176 176 87 | 217 | 82288 | 4,900 | 4,931 | 187 | |
| - | ATORY SES. | Ratio per I,000 of por per population per annum. | 17 | 76. | £30 £30 :: | 10. | 11111 | .0. | 90 :: | | 90: | 1111 | 27. | 600. | 10. | Data not available. | | |
| | RESPIRATORY DISEASES. | Number register- | 16 | ::: | 297 | 911-67 | 1111 | 118 | 1 : 1 | 8 : : | 14 | 1111 | 12 :8 | | 481 | Data | | |
| DEATERS. | TERY D HGA. | Ratio per 1,000 of population per annum. | 15 | .36 .36 .36 .60 .81.6 | 3.48 .96 .976 .10 | - | | | - | 4.39 .60 1.44 | 4000 | 900. | 3.48 1.08 | 168 | 09. | .73 | 18 | |
| and a | DYSENTERY AND DIARRHUEA. | Number register- | 14 | 56 9 36 149 194 | 250 170 195 16 | | | | | 107 | 2888 | 142 | 18 618 105 105 | 61 171 12 36 9 | 4,154 | 4,832 | -678 | |
| | FRVBR. | Ratio per 1,000 of population per munna | 13 | 17.53 17.40 20.04 18.60 30.40 | 18.00 16.80 5.59 87.48 24.36 | | | - | and the same of the same of | 18.73 18.13 | terment residence | Parlament Complete | - | 91.00 15.60 19.08 17.64 | 18.84 | 82.08 | 89.1- | |
| 1 | FEV | Number register- | 18 | 2,241 1,309 1,874 4,338 1,790 | 859 2,927 398 8,831 8,709 | 3,605 1,911 3,461 4,073 | 3,664 1,772 | 8,4478 8,782 8,987 | 2,20 2,20 3,50 3,50 3,50 | 9,88,89 1,978 | 8,435 4,748 4,846 | 8,088 8,198 1,709 | 2,703 1,604 807 | 2,070 1,554 1,919 1,919 823 | 117,149 | 127,686 | -10,537 | |
| | aus. | Ratio per 1,000 of population per munna | n | 11111 | 1. 16 | | 1111 | 11711 | 111 | 1115 | | | 1111 | 1 1111 | 10. | Data not | | |
| | PLAGUE. | Number register- ed, | 10 | 11111 | : 1,8 : : | | | 111:: | | 111 | | | 111. | | 8 | | | _ |
| | SMALL-POX. | Ratio per I,000 of tag der I,000 of tag der moral der munna | 60 | .03 .48 .48 .07 | 36. | 9 : :00 | | 900. | 800 | 1.20 .72 .06 .06 | | | | | \$2. | 87. | +.13 | |
| | SMAL | Number register- ed. | ∞ | 6 409 7 | 884 : | 11 | 1 | . 1388 | : 18 | 169 140 11 | | 41. | 1328 | 200 | 1,876 | 1,184 | +693 | |
| | CHOLERA. | Hatio per 1,000 of per population per munn. | - | 108 .60 1.44 1.93 1.80 | | 28.4. 8.4.6. 8.6.6. | No. | 500.00 | | 86.5 | - | | 9.09 | | 1.56 | F0.8 | 85 | |
| | Сио | Number register- ed. | 9 | 143 50 1143 460 166 | 104 128 51 73 73 | | | | 1°1 | | 1,559 | | | | 10,088 | 13,021 | -2,933 | |
| rus. | onsing | Ratio per 1,000 of pop per annum. | 10 | 21.96 26.04 30.60 22.68 18.48 | 20.16 23.40 16.39 27.48 34.56 | 30.84 30.64 30.60 | 35.64 35.64 36.64 | 23.28 23.28 23.28 21.79 | 23.40 31.68 34.56 | | - | | 30.19 | 3.46 | 3139 | 24.32 | -3.00 | |
| BIRTHS | | Number registered. | • | 2,805 1,958 2,857 5,291 1,619 | 1,431 4,068 1,160 3,820 3,846 | 9,932 9,516 9,519 9,926 | 742 742 1,899 | 3,511 3,924 3,924 | 4,140 3,015 3,906 | 8,434 7,849 | 5,762 9,706 10,389 | 7,262 | 8,321 185 185 185 185 185 185 185 185 185 18 | 4, 4, 4, 4, 4, 4, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, | 194,458 | 212,992 | -18,534 | |
| *10 | | Population ander registration. | 8 | 1,539,475 902,280 1,116,411 2,789,114 1,049,282 | 850,514 2,078,359 847,796 1,667,491 | 1,813,155 | 2,154,181 2,154,181 854,633 | 1,420,461 2,649,522 3,915,068 1,937,646 2,291,752 | 2,117,991 1,141.728 1,853,250 | 1,624,985 | 2,754,790 2,754,790 8,912,611 | 2,008,804 2,086,953 1,874,794 | 1,809,737 2,062,758 1,071,197 | 1,177,961 1,187,925 619,600 1,301,364 | 74,428,193 | 1 | - | |
| 大の大学 かおおまりかん | | Districts. | | Ing Seram- | 1111 | 1111 | 1111 | Pabna Mynensingh Faridpur Backergunge | 111 | i i i | 1111 | 111 | Southal Parganas Cuttack Balasore | Angul and a hondmals Hazariush Ranchi Pelamau Manbhum | Total | Average of corresponding month of previous five years | Difference + or | |
| A TOP LAND OF THE PARTY OF THE | | Dit store, | 1 | Burdwan | Presidency | | Rajshahi | Daora | Chittagong } | Patma | | Bhagalpur | Crises | Chota Nag- | | | | 1 |

1588 SUPPLEMENT TO THE CALCUTTA GAZETTE, NOVEMBER 5, 1902.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 1st November 1902, as compared with the corresponding week of the previous year.

| NATHUR | OF CARGO. | | WEEK THE 1 | ENDING SATURED NOVEMBER | RDAY, 1902. | WREE THE 23 | ENDING SATUE | DAY, 1901. |
|--|-----------|---|-------------------------|--|------------------------------|--------------------------|---|------------------------------|
| | or bando. | | Number of boats. | Weight of cargo. | Tollage. | Number of boats. | Weight of cargo. | Tollage. |
| | | 1 | | Mds. | Rs. | | Mds. | Rs. |
| Rice and paddy Jute Firewood Other articles | ••• | : | 438 650 87 670 | 41,850 1,62,175* 52,750 1,45,462½ | 600 2,637 805 1,744 | 379 640 116 829 | 53,300 1,88,925† 54,550 1,64,525 | 699 3,078 857 2,175 |
| | Total | | 1,845 | 4,01,7371 | 5,786 | 1,964 | 4,61,300 | 6,809 |

^{*} Weight by canal measurement, 1,63,537; maunds.
† Ditto ditto, 1,82,800

Results of the Meteorological Observations taken at the Alipore Observatory from 26th October to 1st November 1902.

| | | | Jo su | barometer | | TEMPE | RATURE | L | | Hygron | ETRY. | | WIND, | | | |
|--------|-------|-----------------|-------------------------------------|------------------------------------|-------|----------|--------|----------|----------------|-----------------|------------|-----------|-----------------------|-----------------|---------|------------------|
| Nonth, | Date, | Maximum in sun, | Number of hours bright sunshine. | Mean pressure baro at 32° Fahr. | Mean. | Maximum. | Range. | Minimum. | Mean wet bulb, | Vapour tension. | Dew point, | Humidity. | Prevailing direction. | Miles recorded, | Rain. | WEATHER. |
| 1902. | | | | Inches. | 0 | 0 | 0 | | o | Inches | 0 | % | | | Inches. | |
| Oct. | 26th | 109-7 | Nit | 29.939 | 77.8 | 81.3 | 11.7 | 69.6 | 75-9 | 0.871 | 75.0 | 91 | Calm and variable | 22 | 2.05 | Cloudy, o, g, d |
| " | 27th | 146-0 | 4.4 | -989 | 77.8 | 85.1 | 12.8 | 72.3 | 74.5 | ·810 | 72.9 | 86 | NNE, N and calm | 55 | Nil | Chiefly cloudy |
| 11 | 28th | 144.3 | * 3.4 | 30-000 | 76.9 | 83.5 | 12.8 | 70.7 | 71.7 | .707 | 68.9 | 77 | N and N by W | 81 | " | Chiefly cloudy, |
| 11 | 29th | 136-9 | 1.2 | 29.965 | 76.8 | 82.7 | 11.4 | 71.8 | 72.7 | •749 | 70.6 | 82 | N by W | 77 | - " | Chiefly cloudy, |
| н | 30th | 107.9 | Nil | -931 | 76.8 | 81.1 | 8.0 | 73.1 | 73.3 | •779 | 71.6 | 84 | N by W and calm | 49 | ,, | Cloudy, o. |
| | 31st | 138-9 | 2.7 | .900 | 78.0 | 86.1 | 15.7 | 70.4 | 73.2 | •755 | 70.8 | 80 | N by W and calm | 76 | ,, | Chiefly cloudy |
| Nov. | 1st | 143-2 | 6.8 | -898 | 78.6 | 86.1 | 14.2 | 71.9 | 72.0 | •698 | 68.5 | 72 | N by W, N and NW. | 76 | " | Partially cloudy |

| _ | | | CONTRACTOR OF THE PARTY OF THE | | 100000000000000000000000000000000000000 | |
|---|--|-------|---|--------------------|---|--|
| | | | | | Inches. | |
| | The mean pressure of the seven days | | *** | *** | 29.946 | |
| | The average pressure of the corresponding period for | 24 | years, | Surveyor- | | |
| | General's Office | | | | 29.887 | |
| | 989, 1996, 1996, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 199 1888, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 19 | | | | Haurs. | |
| | The total number of hours of bright sunshine | | | | 18.5 | |
| | The maximum possible number of hours of sunshine | | | | 79.2 | |
| | 됐잖아 계리는 경우를 하면서 가는 것이 많아 살아 살아서 하는 것이다. | | | | 0 | |
| | The mean temperature of the seven days | | | | MW.E | |
| | The average temperature of the corresponding period for | 94 | *** | e | 77.5 | |
| | The average temperature of the corresponding period for | 291 | years, | Surveyor- | | |
| | General's Office | | *** | | 78.9 | |
| | The extreme variation of temperature | | *** | | 16.5 | |
| | The maximum temperature | | | | 86.1 | |
| | 19일()()() (1) () () () () () () () () () () () () () | | | | Miles. | |
| | The highest velocity of the wind in one hour | | | | 10 | |
| | | | | | - | |
| | The mean relative humidity | | | | 82 | |
| | The average relative humidity of the corresponding p | orio | d for | 24 vears. | | |
| | Surveyor-General's Office | | | , , , | 75 | |
| | | | | | Inches | |
| | The total fall of rain from 26th October to 1st November | 1909 | 2 | | 2.05 | |
| | The average fall of the corresponding period for 24 years | | | General's | 2 00 | |
| | Office | , ~ | 12 10 9 01 | Gonorara | 0.04 | |
| | The total fall from 1st January to 1st November 1902 | | | | 0.84 | |
| | | G | | | 61.57 | |
| | The average fall of the corresponding period for 24 years | 8, 51 | arveyor | -General's | | |
| m | Office | | | Application of the | 64.52 | |
| | | | | | | |

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly

at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beekley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; a, dew.

N.B.—In the weekly report from 14th to 20th September 1902, read 29 808 for 29 80 as the mean pressure barometer of the 19th September 1902. G. W. KUCHLER,

METEOROLOGICAL OFFICE, GOVT. OF INDIA; Alipore (Calcutta), the 3rd November 1902. for Meteorological Reporter to the Govt. of India and Director-General of Indian Observatories.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN BAILWAY.

Approximate Return of Traffic for week ended 11th October 1902, on 1,913.28 miles open.

| | COACHING | o Traffic. | | AND MINERAL APPIC. | Other earnings | | TRAFFIC | C TRAIN-MILE | S RUN. |
|--|-----------------------|---|-----------------|--------------------|---|--------------------------|-------------------------|-------------------|----------------------|
| | Number of passengers. | Coaching receipts. | Weight carried. | Receipts. | (estimated). | earnings. | Coaching. | Merchan- dise, | Total. |
| Total traffic for the week Or per mile of railway For previous 139 weeks of half- | ****** | Rs. A. P. 3,94,863 5 0 206 6 1 48,94,930 14 0 | 47,21,322 10 | (a) | 0 18,744 0 0 | 11,59,705 5 0 606 2 2 | 112,327 20 1,510,849 | | 294,6;3 3,025,231 |
| Total for 14) weeks | 5,465,401 | 52,89,794 3 0 | 7,11,68,355 10 | 1.12,70,559 2 0 | 3,09,517 0 0 | 0 1,68,69,870 5 0 | 0 1,628,176 | 2,596,718 | 4,219,89 |
| COMPARISON. Total for corresponding week of previous year. Per mile of railway corresponding week of previous year. Total for corresponding 149 weeks of previous year. | | 216 14 3 | | 527 15 3 | 9 19,027 8 8 3 10 5 8 8 3,04,112 10 3 | | | | |

(a) The decrease is chiefly in coal and food-grains.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching | Traffic. | Merchan Mineral | | Other earnings. | Total. | Per mile of railway. | Train m | ileage. |
|--|--------------------------------------|---|---|--|---|---|---|---|--|---|
| * 1,913'49 * 1,913'49 * 1,913'49 * 1,913'49 * 1,913'49 * 1,913'28 * 1,913'28 * 1,913'28 1,913'28 1,913'28 1,913'28 1,913'28 1,913'28 1,913'28 1,913'28 1,913'28 1,913'28 | 12 days of July. Week ended 19th " " | No. of passengers. 716,603 441,138 370,267 345,725 353,308 361,659 358,929 317,170 318,807 336,039 387,829 380,573 398,375 379,079 | Rs. 6,65,787 5,788,481 3,75,806 3,21,083 3,26,963 3,38,320 3,17,094 3,29,525 3,17,202 3,19,853 2,17,202 4,29,974 3,94,863 | Mds. 86,38,982 47,42,891 40,66,618 49,81,101 46,08,069 47,51,171 41,55,743 44,37,208 49,93,705 49,73,705 49,73,705 47,75,124 51,49,946 57,03,800 47,21,322 | Rs. 14,63,289 8,02,446 7,07,453 7,36,933 7,26,710 7,35,191 6,66,506 7,34,908 7,94,412 7,73,718 8,07,550 8,46,501 7,46,098 | Rs. 31,611 16,685 16,816 28,773 27,520 22,466 18,780 20,326 28,365 22,948 19,841 17,898 18,744 18,744 | Rs. 21,60,687 11,97,612 11,00,075 10,68,789 10,48,977 10,02,380 10,58,979 11,15,549 11,26,356 12,13,680 12,93,223 11,59,705 | Rs. 1,129 626 575 568 568 568 573 524 567 596 583 594 634 677 606 | No. 509,575 288,531 279,023 288,468 277,593 273,199 270,291 288,559* 299,374 292,007 284,073 285,083 292,555 294,663 | Rate, Rs. A. 4 3, 4 2 3 15, 5 12, 13 14 4 0 0 3 11, 3 12, 3 13, 4 0 0 4 4 6 3 15, 4 0 0 |
| | Totals up to date | 5,465,401 | 52,89,794 | 7,11,68,355 | 1,12,70,559 | 3,09,517 | 1,68,69,870 | 699 | 4,219,894 | |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

| 1,837*46 1,837*79 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 | 13 days of July Week ended 20th " 27th " 3rd Aug 10th " 10th " 17th " 24th " 7th Sept " 14th " 21st " 28th " 5th Oct " 12th No. of passengers. 707,203 386,819 436,097 427,584 418,883 398,098 358,115 381,650 366,452 373,976 358,471 449,011 407,060 397,210 | Rs., 7,62,573 3,75,644 4,34,998 4,86,766 4,53,969 4,41,653 3,35,588 3,45,475 3,74,375 3,93,191 4,66,744 4,69,315 3,98,657 | Mds. 1,04,38,391 54,41,787 50,18,440 52,95,540 63,29,299 51,37,112 44,31,865 50,08,446 51,54,918 48,88,630 48,98,620 48,98,620 56,95,173 56,19,322 | Rs, 18,92,791 9,83,248 9,75,870 9,67,492 8,01,256 8,18,702 8,01,862 8,03,964 8,13,680 8,13,504 8,88,527 9,14,000 9,70,466 9,70,397 | Rs. 34,036 19,452 20,231 19,952 20,579 21,789 21,047 20,035 18,184 22,741 24,354 19,034 22,651 19,038 | Rs. 26,89,400 13,77,344 14,31,099 14,74,210 13,65,744 12,82,144 11,58,797 12,25,774 12,06,239 12,33,366 12,84,890 13,99,828 14,02,432 13,88,083 | Rs. 1,464 749 779 802 743 688 630 667 656 671 699 762 763 755 | No. 84. 9 586,902 355,917 320,316 333,217 346 333,217 349,468 46 301,468 289,670 265,548 287,726 285,479 295,548 297,064 |
|--|--|--|--|--|--|---|---|---|---|
| | Totals up to date | 5,866,469 | 60,51,127 | 7,72,35,416 | 1,35,64,109 | 3,04,113 | 1,99,19,350 | 729 | 4,546,847 |

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 11th October 1902 on 32.23 miles open.

| | COACHIN | TRAFFI | C. | MERCHAN | DISE TRAF | | NRRA | | Other ear | rni | ngs | Total ea | rnir | ngs. | TRAFFIC | TRAIN-MIL | ES RUN. |
|---|-----------------------|------------------------|--------------------|--------------------|--------------|--------------------|------|---|-----------|--------|-------|------------------------|------|-------------|---------------------|-------------------|---------|
| | No. of passengers. | Coach | | Weight car | ried. | Recei | pts. | | (68611111 | i Lich | .,. | | | | Coaching. | Merchan- dise. | Total. |
| | | Rs. | A. P. | MDs. | 8. | Rs. | A. 1 | | Re. | ١. | P. | Rs. | ۸. | P. | 1 | | |
| otal traffic for the week per mile of railway or previous 18; weeks of half- | 22,632 279,541 | 5,681 255 65,267 | 10 0 9 4 8 0 | 15,969 2,23,214 | | 663 29 7,423 | 13 7 | 3 | 0 | 0 5 0 | 9 | 6,353 285 72,799 | 12 | 0 8 0 | 1,098 15,116 | 90 1,252 | 1,189 |
| year. Total for 145 weeks | 302,173 | 70,949 | 2 0 | 2,39,184 | 10 | 8,087 | 2 (| _ | 116 | 0 | 0 | 79,152 | 4 | 0 | 16,214 | 1,342 | 17,556 |
| COMPARISON. cold for corresponding week of previous year. ter mile of railway corresponding week of previous year. cold for corresponding 144 weeks of previous year. | 22,165 309,066 | 4,950 222 69,212 | 11 3 | | | 892 40 6,135 | 2 | 8 | 25 1.54 | 3 | 6 0 0 | 5,847 263 75,459 | 0 | 4 5 0 | 1,020 16,581 | 1,151 | 1,18 |

1009

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching T | raffic. | Merchandise Tra | and Mineral ffic. | Other earnings. | Total. | Total. | Total. | Per mile of railway. | Train mi | leage. |
|--|---|--|--|---|---|---|--|---|--|--|----------|--------|
| * 22*23 * 22*23 * 22*23 * 22*23 * 32*25 * 32*23 * 22*23 * 22*23 * 22*23 * 22*23 * 22*23 * 22*23 | 12 days of July Week ended 19th , 30th , 3nd August 4nd 19th , 3nd August 5nd 19th , 10th , 30th , 30th , 4nd 19th , 27th , 37th , | No. of passengers. 40,661 31,057 22,847 16,896 19,493 20,417 18,209 15,615 16,265 19,184 17,685 19,392 21,720 22,632 | Rs. 10,019 6,929 5,357 3,760 4,747 4,888 4,081 3,454 3,915 4,213 4,067 4,388 5,449 5,682 | Mds. 72,607 10,687 19,955 8,881 7,568 5,734 8,803 8,619 22,071 12,574 13,778 15,178 17,759 15,970 | Ra. 1,575 403 504 334 859 240 372 372 568 439 478 571 709 663 | Rs. 10 10 6 11 5 13 7 9 5 8 8 8 8 8 8 8 8 8 8 8 | Rs. 11,604 7,342 5,867 4,105 5,611 5,141 4,460 3,835 4,488 4,660 4,553 4,967 6,166 6,353 | Rs. 522 330 264 185 252 251 201 173 202 210 205 223 277 286 | No. 2,068 1,232 1,188 1, | Rate. Rs. A. P 5 9 9 5 15 4 11 5 0 9 7 3 4 11 7 4 5 3 3 12 1 3 3 8 3 12 5 3 14 9 3 13 4 4 2 11 5 3 7 4 8 2 | | |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

| 22°23 22°23 22°23 22°23 22°23 22°23 22°23 22°23 22°23 22°23 22°23 22°23 22°23 22°23 | 13 days of July Week ended 20th ,, 27th ,, 37th ,, 37th August 37th ,, 37th ,, 37th ,, 38ts , 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept 37th Sept | No. of passengers. 41,388 19,522 30,403 24,864 1,989 19,154 18,980 19,503 14,501 20,350 18,675 19,641 19,831 22,165 | Rs. 9,910 4,533 6,411 5,489 4,807 4,434 3,901 4,339 3,198 4,283 4,986 4,440 4,451 4,951 | Mds. 20,302 5,910 7,351 5,586 6,937 7,207 8,841 8,683 7,316 13,302 9,259 13,802 19,187 21,659 | Re. 786 267 310 234 312 276 291 364 278 471 335 537 782 892 | Rs. 18 8 6 5 10 8 6 9 7 11 3 9 7 4 | Rs, 10,714 4,808 727 5,728 5,129 4,718 4,198 4,712 3,493 4,745 4,424 4,986 5,240 5,847 | Rs. 482 216 303 258 231 212 189 212 157 213 199 224 236 263 | No. 2,244 1,188 1,282 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 | Rate. Re. A. P. 4 12 5 4 0 9 5 7 4 4 13 2 4 5 1 3 15 6 2 14 11 3 15 11 3 11 7 4 3 2 4 6 7 4 14 9 |
|--|---|---|---|---|---|------------------------------------|--|--|---|---|
| | Totals up to date | 309,066 | 69,213 | 1,55,342 | 6,135 | 111 | 75,459 | 228 | 17,732 | 4 4 1 |

* Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 11th October 1902 on 162.24 miles open.

| | Содсин | NG TRAFFIC. | | AND MINERAL AFFIC. | Other earnings | Total | TRAFFIC | TRAIN-MIL | ES RU |
|--|--------------------|---|---------------------------------|---|-----------------------------|--|-----------------------|---------------------|-------|
| | No. of passengers. | Coaching receipts. | Weight carried. | Receipts. | Rs. A. P. | earnings. | Coaching. | Merchan- dise, | Total |
| | | Ra. A. P. | MDS. S. | Rs. A. P. | Rs. A. P. | Rs. A. P. | | | - |
| Total traffic for the week Or per mile of railway For previous 134 weeks of half-year | 18,526 285,019 | 20,471 2 0 126 2 10 2,41,405 10 0 | 1,29,311 10 19,63,273 10 | 11,981 15 0 73 8 9 1,42,908 11 0 | 51 0 0 0 5 0 637 0 0 | 32,454 1 0 200 0 7 3,84,951 5 0 | 10,399 | 4,238 60,239 | 14,6 |
| Total for 147 weeks | 303,545 | 2,61,876 12 0 | 20,92,584 20 | 1,54,840 10 0 | 0, 0 889 | 4,17,405 6 0 | 130,191 | 64,177 | 194,6 |
| COMPARISON. Total for corresponding week of previous year. Per nile of railway corresponding week of previous year. Total for corresponding 139 weeks | 17,978½ 303,501½ | 19,328 11 3 119 2 2 2,71,966 10 0 | 1,17,718 30 18,21,817 30 | 14,722 10 0 90 11 11 1,84,973 4 2 | 47 11 3 0 4 9 726 5 6 | 34,099 0 6 210 2 10 4,57,666 3 8 | 8,195 119,284) | 3,459 55,171 | 174,4 |

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching | Traffic. | Merchandise a | | Other earnings. | Total. | Per mile of railway. | Train r | nileage. |
|--|-----------------------------------|---|---|--|--|---|---|--|---|--|
| * 162*24 * 162*24 * 162*24 * 162*24 * 162*24 * 162*24 * 162*24 162*24 162*24 162*24 162*24 162*24 | 12 days of July Week ended 19th , | No. of passengers. 40.898 40.898 22,411 26.297 20,154 21,716 21,536 19,721 20,452 18,646 21,536 18,476 15,721 17,456 18,526 303,545 | Rs. 32,001 17,962 22,107 15,926 17,112 16,868 14,376 20,818 16,656 17,066 17,483 14,948 18,053 20,471 | Mds. 1,48,494 5,62,416 1,02,087 1,00,992 92,516 94,439 2,79,113 97,429 89,408 96,074 80,116 1,09,468 1,10,652 1,29,311 | Rs. 19,647 15,268 8,894 7,715 7,445 9,650 13,916 10,494 8,869 7,436 9,661 13,312 11,602 11,932 | Rs. 93 42 32 40 58 48 49 47 30 42 44 51 688 | Rs. 51,831 33,272 31,033 23,681 24,615 26,566 27,451 31,359 22,555 24,544 27,028 28,311 29,705 32,454 4,17,405 | Rs 319 205 191 146 152 164 169 193 158 151 107 175 183 200 | No. 22,788 13,707 13,778 13,472 12,810 12,876 13,233 12,762 13,558 12,762 13,558 12,762 13,458 12,987 14,206 14,637 | Res. 2 2 2 1 1 1 1 2 2 2 2 1 1 1 2 2 2 2 2 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

| Totals up to date 303,502 2,71,967 18,21,818 1,84,973 726 4,57,666 190 174,456 |
|--|
|--|

^{*} Audited figures.

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 11th October 1903 on 78.76 miles open.

| | COACHIN | G TRAPPIC. | MBRCHANDISE TRAI | | | | TRAFFIC | TRAIN-MIL | ES RUN. |
|--|------------------------|---|--------------------|--|---|--|-----------------|----------------------|---------|
| | No. of passengers. | Coaching receipts. | Weight carried. | Receipts. | Other earnings (estimated). | Total earnings. | Coaching. | Merchan- dise. | Total |
| otal traffic for the week per mile of railway or previous 139 weeks of half-year | 12,281* 173,598 | Rs. A. P. 6,917 13 0 ⁴ 87 13 4 92,429 4 0 | MDS. s. 52,874 30 | Rs. A. P. 3,471 6 0 44 1 2 32,952 5 0 | Rs. A. P. 11 0 0 0 2 3 176 0 0 | Rs. A. P. 10,400 3 0 132 0 9 1,25,657 9 0 | 1,765 26,021 | 1,593 | 3,288 |
| Total for 145 weeks | 185,879 | 99,347 · 1 0 | 5,83,538 10 | 36,423 11 0 | 187 0 0 | 1,35,957 12 0 | 27,786 | 16,997 | 44,783 |
| COMPARISON. ofal for corresponding week afprevious year er mile of railway correspond- ing week of previous year otal for corresponding 145 weeks of previous year | 18,677 251,3254 | 11,430 9 10 145 2 2 1,24,839 14 0 | | 2,147 9 0 27 4 3 37,730 13 0 | 11 15 0 0 2 5 240 7 3 | 13,590 1 10 172 8 10 1,62,811 2 3 | 2,132 | 1,175½ 18,562 | 3,307 |

^{*} The decrease is due to "Pitri Pakha Mela" held at Gya in the corresponding period of 1901.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching | Traffic. | Merchand Mineral T | | Other earnings. | Total. | Per mile of railway. | Train r | nileage. |
|---|--|--|--|--|---|--|---|---|---|---|
| *78*76 *78*76 *78*76 *78*76 *78*76 *78*76 78*76 78*76 78*76 78*76 78*76 | 12 days of July Week ended 19th 26th 26th 9th 16th 23rd 30th 25th 27th 17th 4th Oct 11th Totals up to date | No. of passengers 25,554 12,311 11,735 12,264 10,679 9,864 9,081 8,817 9,966 14,110 18,900 22,849 12,281 185,879 | Re. 12,210 6,581 5,894 6,000 5,312 4,830 4,706 4,648 4,721 5,357 7,739 11,337 13,054 6,918 | Mds. 79,897 33,422 41,404 53,575 28,578 53,627 31,775 36,395 28,076 30,188 36,275 41,110 45,342 52,874 | Rs. 4,678 2,135 2,348 3,210 2,009 2,382 2,344 2,535 1,990 1,859 2,054 2,515 2,994 3,471 | Rs. 40 8 9 11 18 11 18 11 12 12 12 11 11 11 11 | Rs. 16,828 8,724 8,251 9,221 7,339 7,223 7,086 7,198 6,723 7,228 9,805 13,903 14,059 10,400 | Rs. 214 111 105 117 98 92 90 91 85 92 125 177 204 138 | No. 4,961 2,678 2,835 2,835 2,914 2,599 2,605 3,386 3,255 2,599 3,327 3,426 4,075 3,288 | Rate. Rs. A. P 3 6 3 4 2 14 3 4 2 8 2 12 2 11 2 12 2 1 1 3 15 1 3 2 7 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—concluded:

1901.

| 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 78-76 | | *** | 24th 31st 7th Sc 14th 21st 28th | ;; ept. | 23,221 11,546 10,525 10,142 10,423 11,084 | 11,728 6,212 5,616 5,643 5,566 5,126 | 38,833 35,066 28,040 23,620 17,879 27,073 | 3,542 2,740 2,906 1,812 1,702 1,394 2,059 | 21 20 15 11 11 17 | 17,425 14,489 9,138 7,443 7,356 6,971 7,202 | 184 116 95 93 89 91 | 3,308 3,307 3,308 3,465 3,386 3,308 | 4 2 2 2 2 2 2 3 | 6 1 12, 2 4 0 2 6 0 11 2 10 4 4 |
|--|---|------|--|------------|--|---|--|---|----------------------------------|---|------------------------------------|--|-----------------|---|
| 78.76 | " | Tota | | ot. | 17,495 20,781 18,677 251,329 | 9,196 12,811 11,431 | 28,268 24,385 25,327 5,35,716 | 2,127 1,905 2,148 | 15 21 11 240 | 11,338 14,737 13,590 1,62,811 | 144 187 173 139 | 3,465 3,524 3,308 49,830 | 3 | 2 11 1 9 4 3 |

^{*} Audited figures.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 18th 1902 October on 1,913:28 miles open.

| an entraction | COACHIN | G TRAFFIC. | | AND MINERAL | Other earnings (estimated). | Total earnings. | TRAFFIC | TRAIN-MILES |
|---|-----------------------|--|-----------------|---------------------------------------|-----------------------------------|--|------------|-------------------|
| | Number of passengers. | Coaching receipts. | Weight carried. | Receipts. | (estimated). | | Coaching. | Merchan- dise. |
| Total traffic for the week | (a) 350,637 | Rs. A. P. (a) 3,78,633 0 0 197 14 4 | 40,83,882 10 | Rs. A. P. 6,71,414 0 0 350 15 0 | Rs. A. P. 18,917 0 0 9 14 3 | Rs. A. P. 10,68,994 0 0 558 11 7 | 113,329 | 153,294 |
| Or per mile of railway For previous 149 weeks of half- year, | 5,465,401 | 52,89,794 3 0 | 7,11,68,355 10 | 1,12,70,559 2 0 | 3,09,517 0 0 | 1,68,69,870 5 0 | 1,623,176 | 2,596,718 4 |
| Total for 159 weeks COMPARISON. | 5,816,038 | 56,68,427 3 0 | 7,52,52,237 20 | 1,19,42,003 2 0 | 3,28,434 0 0 | 1,79,38,864 5 0 | 1,736,505 | 2,750,012 4 |
| Total for corresponding week of previous year. | 404,620} | 4,37,432 4 1 | 52,20,642 30 | 8,94,019 13 9 | 23,725 14 5 | 13,55,178 0 3 | 110,2301 | 182,4361 |
| Per mile of railway correspond- ing week of previous year. | | 287 15 10 | | 486 6, 5 | 12 14 6 | 737 4 9 | 1 740 4991 | ***** |
| Total for corresponding 159 weeks of previous year. | 6,271,089 | 64,88,559 14 6 | 8,24,56,059 0 | 1,44,58,128 15 5 | 3,27,838 8 8 | 2,12,74,527 6 7 | 1,740,4334 | 3,099,081 4 |

⁽a) The decrease is in ontward passenger traffic, chiefly from stations in "A" and "B" districts. (b) The decrease is chiefly in coal traffic.

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching | Traffic. | Merchan Mineral | dise and Traffic. | Other earnings. | Total. | Per mile of Railway. | Train m | ileage. |
|--|---|--|--|--|--|--|---|---|---|---|
| *1,913*49 *1,913*49 *1,913*49 *1,913*49 *1,913*49 *1,913*28 *1,913*28 *1,913*28 1,913*28 1,913*28 1,913*28 1,913*28 1,913*28 1,913*28 1,913*28 | 12 days of July Week ended 19th July 26th 20th 31th 31th 32th 33th 33th 33th 35th 35th 35th 35th 35 | No. of Passengers. 716,603 441,138 370,967 345,725 353,308 361,659 358,929 317,170 318,807 336,039 387,899 380,573 395,275 379,079 350,637 | Rs. 6,65,787 3,79,481 3,75,806 3,21,083 3,20,988 3,83,320 3,17,094 3,29,525 3,17,202 3,19,883 5,86,571 5,88,232 4,29,979 3,94,863 3,78,633 | MDS. 86,88,982 47,42,891 45,66,618 49,81,101 46,08,069 47,51,171 41,55,743 44,87,208 49,80,675 49,73,705 47,57,124 51,49,946 57,03,800 47,21,322 40,83,882 | Ris. 14,63,289, 8,02,446 7,07,453 7,36,933 7,36,710 7,35,191 6,68,506 7,34,908 7,94,412 7,72,718 7,29,944 8,07,550 8,46,501 17,46,098 6,71,444 | Rs. 31,611 16,685 16,816 28,773 27,520 22,466 18,780 20,326 28,365 22,948 19,841 17,898 18,744 18,744 18,917 | Rs. 21,60,687 11,97,612 11,00,075 10,86,789 10,81,198 10,93,977 10,02,380 10,84,660 11,38,96 12,13,6356 12,13,680 12,95,223 11,55,705 10,68,994 | Rs. 1,129 626 875 568 565 573 524 567 596 883 594 634 637 606 559 | No. 509,675 288,531 279,033 285,468 277,503 273,149 290,274 292,007 284,073 285,083 292,555 294,663 296,623 | Rate. Rs. 4. 1 4. 51 4. 52 3. 15 3. 14 4. 0 3. 11 3. 12 3. 12 3. 13 4. 0 4. 4 6. 0 3. 15 4. 0 6. 3 15 |
| | Totals up to date | 5,816,038 | 56,68,427 | 7,52,52,237 | 1,19,42,003 | 3,28,434 | 1,79,38,864 | 597 | 4,486,517 | 4 0 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901—concluded.

1901.

| 8,837*46 1,837*79 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 1,838*04 | 13 days of July Week ended 20th July " 27th " 27th " 10th " 17th " 24th " 11th | No. of Passengers. 707,203 385,819 456,037 427,584 418,883 398,098 358,115 381,650 366,452 373,976 388,471 449,011 497,960 397,210 404,620 | Rs. 7,62,573 3,75,644 4,34,998 4,86,766 4,53,999 4,41,653 3,35,888 3,46,475 3,74,875 3,74,875 3,93,123 3,72,009 4,66,744 4,09,315 3,98,657 4,37,4372 | MDs. 1,04,38,391 54,41,787 50,18,440 52,95,540 55,98,299 51,37,112 44,31,865 50,08,446 51,54,918 48,88,620 45,86,837 48,90,666 56,95,173 56,19,322 62,20,648 | Rs. 18,92,791 9,82,248 9,75,870 9,67,492 8,91,256 8,18,702 8,01,892 8,00,294 8,13,650 8,16,504 8,88,527 9,14,050 9,70,466 9,70,466 9,70,466 9,70,466 | Rs. 34,036 19,452 20,231 19,952 20,579 21,789 21,047 20,035 18,184 23,741 24,354 19,035 22,651 14,023 23,726 | Rs. 26,83,400 13,77,344 14,31,099 14,74,210 13,65,744 12,82,144 11,58,797 12,25,774 12,06,239 12,34,396 12,84,890 13,99,828 14,02,432 13,88,085 13,55,178 | Rs. 1,464 749 779 802 748 698 630 667 656 671 699 762 763 755 787 | R. No. Rs. 586,902 4 325,917 4 325,316 6 335,217 4 319,146 4 301,468 4 295,548 4 297,796 4 296,546 4 297,003 5 207,003 5 207,0 |
|--|---|--|--|--|--|--|---|---|--|
| | Totals up to date | 6,271,089 | 64,88,559 | 8,24,56,059 | 1,44,58,129 | 3,27,839 | 2,12,74,527 | 730 | 4,839,514 4 |

^{*} Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 18th October 1902 on 22:23 miles open.

| 14 | COACHIN | G TRAFFIC. | MERCHANDISE A | | Other earnings | Total | TRAFFIC | TRAINMERR | s RUN. |
|--|-----------------------|---|-------------------------------|---|--|--|-----------|-------------------|--------|
| | No. of passengers. | Coaching receipts. | Weight carried. | Receipts. | (estimated). | earnings. | Coaching. | Merchan- dise. | Total. |
| asl traffic for the week r per mile of railway g previous 145 weeks of half-year | 22,370 302,173 | Rs. A. P. 5,447 2 0 245 0 7 70,949 2 0 | Mds. s. 17,156 10 2,39,184 10 | Rs. A. P. 716 4 0 32 3 6 8,087 2 0 | Rs. A. P. 8 0 0 0 5 9 116 0 0 | Rs. A. P. 6,171 6 0 277 9 10 79,152 4 0 | 1,092 | 96 | 1,188 |
| Total for 159 weeks | 325,043 | • 76,396 4 0 | 2,56,340 20 | 8,803 6 0 | 124 0 0 | 85,323 10 0 | 17,306 | 1,438 | 18,744 |
| COMPARISON. | | | | | | | | | |
| tal for corresponding week of | 24,000 | 5,588 15 11 | 17,113 30 | 735 4 0 | 6 8 . 9 | 6,330 12 8 | 1,072 | 116 | 1,188 |
| previous year. | | 251 6 9 | | 33 1 2 | 0 4 8 | 284 12 7 | | | |
| mak of previous year. tal for forresponding 15% weeks of previous year. | 333,0661 | 74,801 12 11 | 1,72,456 10 | 6,870 5 0 | 118 3 9 | 81,790 5 8 | 17,653 | 1,267 | 18,920 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching ? | Fraffic. | Merchandise a Traff | | Other earnings. | Total. | Per mile of railway. | Train r | nileage. |
|--|---|---|---|--|---|--|---|--|--|---|
| ************************************** | 12 days of July Week ended 19th July " 28th " " 12th " 2nd August " 18th " 2nd August " 18th " 28th | No. of passengers. 40,661 31,057 22,847 16,896 19,493 20,417 18,209 15,616 16,265 19,184 17,685 19,392 21,720 22,632 22,870 | Rs. 10,019 6,929 5,357 3,760 4,747 4,888 4,081 3,454 4,213 4,067 4,388 5,444 5,668 2,5447 | Mds. 72,607 10,687 19,055 8,881 7,568 5,734 8,803 8,819 22,071 12,574 13,778 17,789 17,156 | Rs. 1,575 403 504 334 859 240 372 372 372 568 439 478 571 709 663 716 | R. 100 100 111 15 133 79 5 8 8 8 8 8 8 8 8 8 8 8 8 8 | R4, 11,604 7,342 5,867 4,105 5,611 5,141 4,460 3,833 4,488 4,660 4,553 4,967 6,166 6,303 6,171 | Rs. 622 330 264 185 252 231 200 173 2002 210 205 223 277 286 278 | No, 2,068 1,232 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 | Rate. Rs. A. 1 5 9 5 15 4 15 3 7 4 11 4 5 3 12 3 3 12 3 14 5 13 4 2 1 5 3 5 5 5 3 |
| | Totals up to date | 325,043 | 76,396 | 2,56,340 | 8,803 | 124 | 85,323 | 244 | 18,744 | 4 8 10 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

| 2723 2723 2723 2723 2723 2723 2723 2723 | 18 days of July Week ended 20th July " 27th " 3rd Angust " 10th " 17th Sept " 17th " 17th Sept " 17th " 17th " 17th Sept " 17th Sept " 17th Sept " 17th Sept " 17th Sept " 17th Sept " 17th " 17th Sept " 17th " 17t | No. of passengers. 41,388 19,522 30,403 24,864 21,089 19,154 18,080 19,503 14,501 20,350 18,575 19,641 19,831 22,165 24,001 | Rs. 9,910 4,533 6,411 5,489 4,897 4,434 3,901 4,339 3,198 4,263 4,086 4,440 4,451 4,951 5,589 | Mds. 20,302 5,910 7,331 5,586 6,937 7,207 8,941 8,683 7,316 13,32 9,259 13,802 19,187 21,659 | Rs. 786 267 310 234 312 276 291 364 278 471 335 537 782 692 735 | Rs. 18 8 6 5 10 6 6 9 7 11 3 9 7 4 7 7 118 | Rs. 10,714 4,808 727 5,728 5,129 4,718 4,198 4,712 3,483 4,745 4,424 4,986 5,240 5,847 6,331 | Rs. 482 216 303 258 231. 212 189 212 167 213 199 224 236 263 255 | No. 2,244 1,188 1,232 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 1,188 | Rate. Rs, A. P. 4 12 5 4 0 9 5 7 4 4 13 2 4 5 15 7 3 8 6 3 15 7 3 8 6 2 8 4 11 3 11 7 4 3 2 4 6 7 4 14 9 5 5 5 5 5 |
|--|--|---|--|--|---|--|---|--|---|--|
| | Totals up to date | 333,067 | 74,802 | 1,72,456 | 6,870 | 110 | 01,780 | 200 | TO TOWN | A CONTRACTOR OF THE PARTY OF TH |

^{*} Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 18th October 1902 on 162.24 miles open.

| | COACHIN | G TRAFFIC. | | E AND MINERAL AFFIC. | Other earnings | Total | TRAFFIC | TRAIN-MIL | ES RUI |
|--|---|---|--|---|---|--|-------------------|-------------------|--------|
| · · · · · · | No. of Passengers. | Coaching Receipts. | Weight carried. | Receipts. | (estimated). | earnings. | Coaching. | Merchan- dise. | Tota |
| Total traffic for the week | 20,558 303,545 | Rs. A. P. 21,178 8 0 130 8 7 2,61,876 12 0 | MDS. S. 1,67,461 20 20,92,584 20 | Rs. A. P. 17,727 12 0 109, 4 4 1,54,840 10 0 | Rs. A. P. 51 0 0 0 5 0 688 0 0 | Rs. A. P. 38,957 4 0 240 1 11 4,17,405 6 0 | 9,763 130,1 91 | 4,417 64,477 | 14,19 |
| Total for 15‡ weeks' | 324,103 | 2,83,055 4 0 | 22,60,046 0 | 11,72,568 6 0 | 739 0 0 | 4,56,362 10 0 | 139,954 | 68,894 | 208,8 |
| Comparison. | | | | * | f _ , | | | | |
| Potal for corresponding week of previous year. | 19,5831 | 21,916 2 3 | 1,01,873 20 | 14,744 13 0 | 105 6 3 | 36,766 5 6 | 8,2031 | 3,2571 | 11,46 |
| Per mile of railway corresponding week of previous year. | • | 13 1 4 | | 90 14 1 | 0 10 5 | 226 9 10 | | 3 m | |
| Cotal for corresponding 15‡ weeks of previous year. | 323,085 | 2,93,882 12 3 | 19,23,691 10 | 1,99,718 1 2 | 831 11 9 | 4,94,432 9 2 | 197,488 | 5 8,4181 | 185991 |

1902.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching | Traffic. | Merchandise a Traff | | Other earnings. | Total. | Per mile of railway. | Train | mileage. |
|---|---|--|--|---|--|---|---|---|--|---|
| *162*24 *162*24 *162*24 *162*24 *162*24 *162*24 *162*24 162*24 162*24 162*24 162*24 162*24 | 12 days of July Week ended 19th " " 26th " " 20th " " 2nd Aug. " 9th " " 16th " " 30th " " 6th Sept. " 13th " " 20th " " 14th Oct. " 11th " " 11th " " 11th " | Number of Passengers. 40,898 22,411 26,297 20,154 21,710 21,536 19,721 20,452 18,646 21,535 18,476 15,721 17,456 18,526 20,558 | Rs. 33,091 17,962 22,107 15,926 17,112 16,868 14,376 20,818 16,656 17,066 17,423 14,948 18,063 20,417 21,178 | Mds. 1,43,494 5,62,416 1,02,087 1,00,992 92,516 94,459 2,79,113 97,499 89,408 96,074 80,116 1,09,468 1,10,652 1,29,311 1,67,461 | Rs. 19,647 15,268 8,894 7,715 9,650 13,016 10,494 8,869 9,561 13,312 11,602 11,932 11,728 | Rs. 93 42 42 40 88 48 59 47 30 42 44 51 51 51 51 51 51 51 51 51 51 51 51 51 | Re. 51,831 33,272 31,033 23,681 24,615 26,566 27,461 31,359 25,555 24,544 27,028 25,311 29,706 32,454 35,957 4,56,363 | Rs. 319 205 191 146 162 164 169 193 158 151 167 175 183 200 240 | No. 22,783 13,707 13,778 13,472 12,810 12,376 13,233 12,762 13,658 12,571 12,488 12,287 14,206 14,607 14,180 208,848 | Rate Rs. A. 2 4 4 2 6 6 2 4 1 12 1 14 2 2 1 1 1 15 2 3 2 1 1 2 3 3 2 1 1, 2 2 3 |

Abstract of progressive weekly returns of all earnings for 1903 in comparison with 1901—concluded.

1901.

| 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 162°24 | 13 days of July Week ended 20th , 27th , 37d Aug, , 10th , 14th , 31st , 7th Sept, , 14th , 28th , 5th Oct, , 12th , 19th , 19th , 19th , 19th , 19th | Number of Passengers, 41,383 23,979 22,024 21,632 21,632 21,687 19,937 20,400 19,676 18,548 17,883 19,760 18,310 20,404 17,979 19,583 | Rs., S1,192 17,801 18,927 22,416 19,225 18,078 15,231 16,611 15,492 16,753 21,113 19,772 20,032 19,329 21,916 | Mds. 3,15,809 88,131 88,877 94,502 1,98,344 1,02,422 61,930 72,947 1,66,223 73,573 1,97,932 1,01,202 1,55,207 1,17,719 1,01,878 | Rs. 30,744 10,705 10,092 11,812 11,540 6,466 10,682 8,726 9,319 10,929 16,548 16,013 16,674 14,723 14,745 | Rs. 82 49 43 60 34 48 33 56 61 59 64 42 48 47 105 | Rs. 62,018 - 28,555 29,062 34,288 30,799 24,587 25,946 25,393 24,872 97,741 37,725 35,827 36,754 34,099 36,766 | Rs. 382 176 179 211 190 162 160 157 153 171 233 221 227 210 | No. 21,945 2 11,711 2 2 11,1365 11,850 11,850 11,855 11,850 11,850 11,555 11,556 11,55 |
|--|---|--|--|---|---|---|--|---|--|
| 1980 M. S.M | Totals up to date | 323,085 | 2,93,883 | 19,23,661 | 1,99,718 | 831 | 4,94,432 | 192 | 180,911 |

* Audited figures,

SOUTH BEHAR RAILWAY.

Approximate Return of Traffic for week ended 18th October 1903 on 78.76 miles open.

| | COACHING | TRAFFIC | • | MERCHANDISE TRAF | PIC. | Other earnings | Total enraings | TRAFFIC | TRAIN-MILE | s RUN. |
|--|-----------------------|--------------------------|-------------------|--------------------------|-------------------------------------|----------------------------|--|-----------------|-------------------|-----------------|
| | Number of passengers. | Coachir | | Weight carried. | Receipts. | (estimated). | Total cartings. | Coaching. | Merchan- dise. | Total. |
| | 1 4000 | Rs. A | . Р. | MDS. S. | Rs. A. P. | Rs. A. P. | Rs. A. P. | | Marie Sala | |
| total traffic for the week | (a) 12,383 | (a)5,915 75 99,347 | 6 0 1 8 1 0 | 42,043 30 5,83,538 10 | 2,565 15 0 32 9 3 36,423 11 0 | 11 0 0 0 2 3 187 0 0 | 8,492 5 0 107 13 2 1,35,957 12 0 | 1,751 27,786 | 1,188 | 2,939 44,783 |
| Total for 150 weeks | 198,262 | 1,05,262 | 7 0 | 6,25,582 0 | 88,989 10 0 | 198 0 0 | 1,44,450 1 0 | 29,537 | 18,185 | 47,722 |
| COMPARISON. | | 946 | | | | 1 9 4 13 | | | | |
| fotal for corresponding week of previous year per mile of railway corre- | 17,320} | 9,944 | 5 1 | 32,521 10 | 2,410 5 0 | 24 9 9 | 12,379 3 10 | 2,311} | 1,311 | 3,622 |
| spending week of previous year | 268,649 | 126 | 4 2 | | 30 9 8 | 0 5 0 265 1 0 | 157 2 10 1,75,190 6 1 | 33,579 | 19,873 | 53,45 |

(a) The decrease is due to "Pitri Pakha Mela" held at Gaya in the corresponding period of 1901.

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901.

| Open mileage. | Period. | Coaching To | raffic. | Merchandise a Traff | | Othe | | Total. | Per mile of railway. | Train n | nileage. |
|--|---|---|--|---|--|------|--|--|---|--|---|
| *78*76 *78*76 *78*76 *78*76 *78*76 *78*76 *78*76 *78*76 78*76 78*76 78*76 78*76 | 12 days of July Week ended 19th " 26th " 28th " 16th " 16th " 30th " 30th " 30th " 4th Oct " 11th " 17th | Number of passengers. 23,554 12,311 11,735 12,264 10,679 9,868 9,464 9,081-8,817 9,966 14,110 18,900 22,849 12,281 12,383 | Rs. 12,210 6,581 5,894 6,000 5,312 4,830 4,706 4,648 4,721 5,357 7,739 11,337 13,054 6,918 5,915 | Mds. 70,897 33,422 41,404 53,575 28,578 53,627 31,775 36,395 28,076 30,188 36,276 41,110 45,342 52,874 42,044 | Rs. * 4,578 2,135 2,348 3,210 2,009 2,382 2,344 2,535 1,990 1,859 2,054 3,471 2,566 38,990 | | Rs. 40 8 9 111 118 111 6 15 12 12 12 11 11 11 11 11 11 118 | Rs. 16,828 8,724 8,251 9,231 7,339 7,232 7,066 7,198 6,723 7,228 9,805 13,903 16,059 10,400 8,492 | Rs. 214 111 105 117 93 92 90 91 85 92 125 177 204 132 108 | No. 4,961 2,678 2,835 2,835 2,914 2,599 2,605 3,286 3,286 3,286 4,675 3,288 2,939 | Rate. Rs. A. P 3 6 1 3 4 4 2 14 2 8 2 11 2 1 2 12 6 2 11 3 16 1 3 16 1 3 2 7 2 14 3 |

Abstract of progressive weekly returns of all earnings for 1902 in comparison with 1901-concluded.

1901.

| 78.76 78.76 78.76 78.76 78.76 78.76 78.76 78.76 78.76 78.76 78.76 78.76 | 13 days of July Week ended 20th , 27th , 3 rd Aug, 4 roll 10th , 5 roll 10th , 7 roll 10th , 7 roll 10th , 7 roll 10th , 7 roll 10th , 7 roll 10th , 7 roll 10th , 7 roll 10th , 7 roll 10th , 7 roll 10th , 7 roll 10th , 7 roll 10th , 7 roll 10th , 7 roll 10th , 7 roll 10th , | No. of Passengers, 20,350 12,298 19,907 32,988 31,042 23,221 10,525 10,142 10,623 11,084 17,465 20,731 18,677 17,320 | Rs. 10,058 5,865 8,083 13,856 13,849 11,728 6,212 5,616 5,643 5,566 5,123 9,196 12,811 11,431 9,944 | Mds. 87,747 50,236 49,002 51,006 49,144 38,833 35,666 28,040 23,620 17,879 27,073 28,768 24,385 25,327 32,531 | Rs., 6,177 3,191 2,883 3,215 3,542 2,740 4,812 1,702 1,394 2,059 2,197 1,905 2,148 2,440 | Re. 24 8 18 14 34 21 15 11 17 15 21 11 25 | Rs. 16,259 8,994 10,984 16,885 17,425 14,489 9,138 7,443 7,356 6,971 7,202 11,338 14,737 13,580 12,379 | Rs. 206 114 139 214 221 184 116 95 93 89 91 144 187 173 | No. 6,143 3,307 3,308 8,386 3,307 3,308 3,405 3,405 3,508 3,465 3,524 3,308 3,022 | Rate. Rs. A. P. 2 10 4 2 11 6 3 5 2 4 15 9 5 4 3 4 6 1 2 12 2 2 4 0 2 2 0 2 0 11 2 2 10 3 4 4 4 2 11 4 1 9 3 6 8 |
|--|--|---|---|--|--|---|--|---|---|--|
| | Totals up to date | 268,649 | 1,34,784 | 5,68,237 | 40,141 | 265 | 1,75,190 | 140 | 53,452 | 8 4 5 |

* Audited figures.

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 18th October 1902 on 139 miles open.

| | COACHIN | G TRAFFIC. | MERCHANDISE TRA | AND MINERAL PRIC. | Other | Total | TRAFFIC 7 | TRAIN-MILE |
|--|--------------------------|---------------------------------------|--------------------|---------------------------------------|--------------------------------|---------------------------------------|---------------------|---------------------|
| | Number of passengers. | Coaching receipts. | Weight carried. | Receipts. | earnings. | earnings. | Coaching. | Merchan- dise. |
| | | Rs. A. P. | MDS. s. | Rs. A. P. | Rs. A. P. | Rs. A. P. | | |
| Total traffic for the week Or per mile of railway For previous 15 weeks of half-year* | 29,998 231 526,955 | 12,407 0 0 95 0 0† 2,05,791 0 0 | 976 0 | 16,100 0 0 116 0 0 2,00,326 0 0 | 101 0 0 1 0 0 3,890 0 0 | 28,608 0 0 212 0 0 4,10,007 0 0 | 3,654 49,829 | 6,863 |
| Total for 16 weeks COMPARISON. | 556,953 | 2,18,198 0 0 | 18,44,842 0 | 2,16,426 0 0 | 3,991 6 0 | 4,38,615 0 0 | 58,483 | 70,830 |
| Total for corresponding week of previous year Per mile of railway corresponding week of previous year Total to corresponding date of previous year | 37,740 290 567,600 | 20,148 0 0 155 0 0 2,18,182 0 0 | 844 0 | 14,178 0 0 102 0 0 2,36,125 0 0 | 244 0 0 2 0 0 36,481 0 0 | 34,570 0 0 259 0 0 4,90,788 0 0 | 3,397 50,072 | 4,958 79,653 |

^{*} Audited up to week ending 23rd August 1902, † Coaching traffic calculated on 130 miles only.

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 18th October 1902 on 558 miles open for all descriptions of traffic, and an additional 31 miles for goods and parcels traffic only.

| | COACHIN | TRAPPIO. | MERCHANDISE TRAF | AND MINERAL FIC. | Other earnings. | Total earnings. | TRAPPIC TRAIN-MILES RUN. | | |
|--|-----------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------|-------------------------------------|--------------------------|---------------------------|----------------------------|
| | No. of passengers. | Coaching receipts. | Weight carried. | Receipts. | Other earnings. | rotal earnings. | Coaching. | Merchan- dise. | Total. |
| A Company of the second | | Rs. A. P. | Mds. s. | Rs. A. P. | Rs. A. P. | Rs. A. P. | | | |
| Total traffic for the week Or per mile of railway | 27,864 49°94 | 17,961 0 0 32·19 | 3,29,278 0 559°05 | 21,661 0 0 36.78 | 901 0 0 1.53 | 40,523 0 0 70°50 | 6,954 12*46 | 10,853 18'43 | 17,807 30°8 |
| For previous 15 weeks of balf- year | 414,301 | 2,50,815 0 0 | 31,32,942 0 | 2,65,814 0 0 | 21,148 0 0 | 5,37,777 0 0. | 94,656 | 137,262 | 231,918 |
| Total for 16 weeks | 442,165 | 2,68,776 0 0 | 34,62,220 0 | 2,87,475 0 0 | 22,049 0 0 | 5,78,300 0 0 | 101,610 | 148,115 | 249,725 |
| COMPARISON. Total for corresponding week of previous year Per mile of railway corresponding week of previous year Total to corresponding date of previous year | 30,413 54'50 4,29,357 | 21,313 0 0 38:20 2,56,609 0 0 | 1,42,221 0 246.06 20,55,373 0 | 19,971 0 0 34.55 2,93,372 0 0 | 638 0 0 1°10 19,138 0 0 | 41,922 0 0 73.85 5,69,119 0 0 | 5,893 10.56 98,325 | 7,006 12*22 101,951 | 12,959 22-7/ 200,276 |

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

| | OCTOBER 19 | | RECEIP 19T | TS FOR WREI | HNDING | | | | TOTAL RECEIPTS FROM 18T APRIL 1902 TO 18TH OCTOBER 1902. | | | TOTAL RECRIPTS FROM 1ST APRIL 1901 TO 19TH OCTOBER 1901. | | Total increase in | Total decrease |
|----------------------------|------------|-----------|----------------------------|---------------|-----------|----------------------------|------------------|--|--|------------------|------------------------|--|--------------|----------------------|----------------|
| Mean mileage worked. | Receipts. | | Mean mileage worked. | Receipts. | | Mean mileage worked. | Total receipts. | | Mean mileage worked. | Total receipts. | Per mile worked. | 1902. | 1902. | | |
| \$89 | Ra. | Rs. 70°50 | 578 | Re. 41,922 | Re. 73'85 | 589 | Re. 10,33,274 | | 578 | Rs. 10,89,916 | | | Ba. 86,69 | | |

BENGAL AND NORTH-WESTERN BAILWAY.

Approximate Return of Traffic for the week ending 18th October 1903 on 1,261 miles open.

| | COACHING | TRAPPIC. | MERCHANDISE TRAF | AND MINERAL FIG. | Other earnings (estimated). | Total | TRAFFIC TRAIN-MILES BUN. | | | |
|---|---|--|--|---------------------------------------|------------------------------------|---|----------------------------------|---------------------------------|-----------|--|
| | Number of passengers. | Receipts. | Weight carried. | Receipts. | including steam-boat. | earnings. | Coaching. | Merchan- | Total. | |
| otal traffic for the week on 1,50 miles open per mile of railway or previous 145 weeks of half-gen(d) | 175,660 139°30 2,668,194 2,843,854 | Rs. (a) 69,670 55.25 10,29,130 10,98,800 | MDS. 4,99,770 396'33 75,20,599 80,20,369 | Rs. (b)51,320 40°70 8,01,518 8,52,838 | Rs. 13,940 11'05 2,18,461 2,32,401 | Rs. (a) 1,34,930 107'00 20,49,109 21,84,039 | 41,091 609,656 650,747 | (c)28,905 438,645 467,550 | 1,048,301 | |
| COMPARISON. asi for corresponding week of previous year on 1,251 miles of railway corresponding week of previous year asi to corresponding date of previous year | 154,877 123°80 2,783,255 | 63,116 50*45 10,59,555 | 4,27,909 342°10 83,96,922 | 57,137 45°67 9,20,134 | 13,709 10°96 2,39,543 | 1,33,962 107.08 22,19,231 | 33,355 | (e)26,945 439,876 | 60,300 | |

(a) Increase due to improved traffic.
(b) Decrease due to failing off chiefly in local traffic. Maunds 80,000 and Rs. 2,500 on account of ballast trains included in this week; in the corresponding week of the previous year they were dealt with monthly.
(c) Includes 5,718 miles of ballast trains run on open line.
(d) ... audited figures up to week ending 2nd August 1902.
(e) ... 6,074 miles of ballast trains run on open line.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for the week ending 18th October 1902 on 18 miles open.

| | COACHING | COACHING TRAFFIC. | | AND MINERAL FIG. | Other | Total | TRAFFIC TRAIN-MILES RUN. | | | |
|--|---------------------------|-----------------------|--------------------------------|-----------------------|--------------|-----------------------|--------------------------|-------------------|--------------|--|
| | Passengers carried. | Receipts. | Weight carried. | Receipts. | (estimated). | earnings. | Coaching. | Merchan- dise. | Total. | |
| otal traffic for the week on 18 | No. | Rs. | MDs. | Rs. | Rs. | Rs. | 1 | | | |
| miles open | 3,899 216.61 | 405 22*50 | 12,763 709*06 | 185 10°28 | 12 0*66 | 602 33'44 | 330 | 174 | 504 | |
| year (a) | 24,124 | 2,742 | 1,30,243 | 3,818 | 116 | 6,171 | 4,638 | 1,416 | 6,054 | |
| Total for 15‡ weeks | 28,023 | 3,147 | 1,43,006 | 3,498 | 128 | 6,773 | 4,968 | 1,590 | 6,558 | |
| COMPARISON. | | | | | | | | | | |
| tal for corresponding week of previous year on 18 miles open walle of railway corresponding week of previous year | 1,970 109*44 37,697 | 300 16*69 5,542 | 20,372 1,131.78 1,53,279 | 570 31:64 4,068 | 21 1°14 | 801 49*47 9,786 | 360 6,567 | 144 | 504 8,028 | |

(a) Includes audited figures up to week ending 2nd August 1902.

SEGOWLIE-RAKSAUL BRANCH BAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Audited Return of Traffic for the week ending 9th August 1902 on 18 miles open.

| | COACHING | COACHING TRAFFIC. | | PIC. | Other | Total | TRAPPIC TRAIN-MILES BUN. | | | |
|---|------------------------|--------------------|-----------------|-------------------|------------------|-------------------|--------------------------|-------------------|--------|--|
| | Passengers carried. | Beceipts. | Weight carried, | Receipts. | earnings. | earnings. | Coaching. | Merchan- dise. | Total. | |
| al traffic for the period on | No. | Rs. A. P. | Mos. | Rs. A. P. | Rs. A. P. | Rs. A. P. | | | | |
| miles open per mile of railway previous 45 weeks of half- | 2,433 135·11 | 228 0 0 12 10 8 | 6,669 370·50 | 180 0 0 10 0 0 | 6 9 0 0 5 10 | 414 9 0 23 0 6 | 419 | 85 | 504 | |
| CONTRACTOR OF THE PARTY OF THE | 9,395 | 963 0 0 | 48,823 | 1,007 0 0 | 28 0 0 | 1,998 0 0 | 1,824 | 552 | 2,376 | |
| Total for 50 weeks COMPARISON. | 11,827 | 1,191 0 0 | 55,492 | 1,187 0 0 | 34 9 0 | 2,412 9 0 | 2,243 | 687 | 2,890 | |
| attor corresponding week of revious year on 18 miles open mile of railway correspond- g period or previous year | 2,587 143°72 | 350 4 0 19 7 4 | | 127 14 0 7 1 8 | 15 2 0 0 13 5 | 493 4 0 27 6 5 | 436 | 68 | 804 | |
| evices year | 12,588 | 1,913 8 6 | 45,573 | 1,332 10 3 | 72 5 0 | 8,318 7 9 | 2,503 | 485 | 2,988 | |

Frinted at the Printing Office, and published by the Book Depôt, of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on 5th November 1902.



SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 12, 1902.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the Supplement separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annus if sent by post.]

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REPORT ON THE ROAD AND PUBLIC WORKS CESS OPERATIONS OF THE LOWER PROVINCES FOR THE YEAR 1901-1902.

NOTIFICATION No. 4833R.P.

The 11th November 1902.—The following extracts from the Report of the Board of Revenue on the Road and Public Works Cess operations in the Lower Provinces for the year 1901-1902 are published for general information.

E. W. Collin,
Offg. Secy. to the Govt. of Bengal.

No. 759A., dated Calcutta, the 29th August 1902.

From—A. Earle, Esq., Offg. Secretary to the Board of Revenue, L. P.,
To—The Secretary to the Government of Bengal, Financial Department.

I AM directed to submit the Board's Report on the Road and Public Works
The Hon'ble Mr. C. W. Bolton, C.S.I. Cess operations for the year 1901-1902.

3. As in the preceding year, the cesses were levied at the maximum rate of one anna in the rupee in the 43 districts in which the Act is in force. The Act has been introduced in the recently re-settled estates in the Sonthal Parganas, and

valuation is in progress. The current demand of land revenue in the 43 districts is Rs. 3,96,95,675, and the gross rental, or valuation, amounts to Rs. 17,03,53,369.

4. The demands, collections, balances, and remissions of the year are compared with those of the two preceding years in this table:—

| YEAR. | 1 | | DEMAND. | | Collections. | Percentage of total collec- | Balance. | Percentage of the bal- ance on | Remissions |
|-------------------------------------|----|-------------------------------------|-------------------------------------|---|-------------------------------------|-----------------------------------|-------------------------------------|--------------------------------------|----------------------------|
| and the | | Current. | Arrear. | Total. | | tions on current demand. | | the total demand. | |
| | | Rs. | Rs. | Rs. | Rs. | | Rs. | | Rs. |
| 1899-1900 1900-1901 1901-1902 | :: | 90,84,990 91,85,325 93,26,543 | 19,09,787 16,74,304 16,75,523 | 1,09,94,777 1,08,59,629 1,10,02,066 | 93,13,990 92,02,874 93,13,325 | 102.2 100.1 99.8 | 17,04,598 16,71,948 16,84,918 | 15.6 15.4 15.3 | 45,257 70,321 66,873 |

The current demand shows an increase of Rs. 1,41,218 over that of the previous year. This was mainly caused by revaluations in the districts of the 24-Parganas (Rs. 38,559), Nadia (Rs. 3,874), Dacca (Rs. 16,288), Backergunge (Rs. 10,725), Tippera (Rs. 12,207), Noakhali (Rs. c,586), Shahabad (Rs. 21,722), and Ranchi (Rs. 18,730), by the assessment of coal-mines and resumed chakaran (service) lands in Burdwan, and by the valuation of ghatwali lands in Birbhum. The arrear demand increased by Rs. 1,219, but was Rs. 2,34,264 less than that of 1899-1900. The collections were Rs. 1,10,451 more than in the previous year. Owing to the considerable increase in the demand of the year, there was a slight decline (from 100.1 to 99.8) in the percentage of total collections on the current demand. The outstanding balance has increased by Rs. 12,970, but is less by Rs. 19,680 than that of 1899-1900. The percentage of the balance on the total demand is almost the same as in the preceding year. The remissions, which amounted to Rs. 66,873, against Rs. 70,321 in the previous year, were granted chiefly in the districts of Burdwan (Rs. 16,599), Birbhum (Rs. 3,148), Khulna (s. 4,509), Backergunge (Rs. 5,029, Tippera (Rs. 3,074), and Singhbhum (Rs. 16,608), and were on account of revaluations of estates under section 13 of the Cess Act, erroneous and double assessments, diluvion, revision of assessments of mines and forests, and acquisition of land for the Assam-Bengal Railway.

5. The districts are grouped in two classes, that is, (i) those in which the

Mymensingh. Bogra. 13. Muzaffarpur. Gaya. 14. Hooghly. Champaran. Midnapore. 16. Dacca. Faridpur. 17. Patna. Pabna. Dinajpur. 18. Balasore. Bhagalpur. Nadia. 20. Darbhanga. Darjeeling. 21. Malda. Backergunge. 22. Birbhum. 23. Jalpaiguri. Chittagong. 24.

Saran.

3.

collections attained the prescribed standard of 100 per cent. on the current demand, or more, and (ii) those in which the collections were short of that standard. The marginally-noted districts fall under the first class, and in their case no explanation is needed. In Mymensingh and Muzaffarpur the percentage of collections was above 105.

It was less than 100 in the 18 districts noticed below, against 19 in the previous year:—

(i) In Puri (99.8), Tippera (99.7), Jessore (99.6), Palamau (99.3), Noakhali (98.9), 24-Parganas (98.7), and Purnea (98.2), the percentage exceeded 98, and explanation of the failure to reach the standard is not called for. The explanations in regard to the remaining 11 districts are as follow.

(ii) Bankura (97.5).—The short collections are attributed principally to non-payment by the owners of three big estates, of which one is under attachment under section 99 of the Cess Act, and also to the failure of crops.

(iii) Rangpur (97.4).—The decrease (from 99.4 in 1900-1901) is ascribed to non-payment by two big estates for three successive kists. In one a dispute between the co-sharers has led to the defaults, while the other is under the management of a receiver appointed by the Collector under section 56 of the Land Registration Act, who has not been able to make collections, a co-sharer of the property having refused to furnish him with information regarding the liabilities of the tenants.

(iv) Hazaribagh (97·1).—The decline in collections (from 98·9 in 1900-1901) was principally due to non-payment at the last kist by certain zamindars,

(v) Monghyr (96.9).—The unsatisfactory result is ascribed (1) to plague and (2) to the survey and settlement operations, which kept the proprietors busy before the Settlement Officers. The Commissioner, however, does not accept these explanations, and is issuing orders that the Collector should insist upon the Deputy Collector in charge paying more attention to the subject than he has done during the year.

(vi) Cuttack (96.97).—The low percentage is attributed to the gradual decrease of the arrear demand and to default on the part of certain important

estates.

(vii) Shahabad (94.2).—The failure to attain the standard was due (1) to the deficiency of the winter rice crop and (2) to the non-payment of the demand of the March kist within the year by the zamindar of Surajpura and the receiver of Babu Baij Nath Sahai's estate.

(viii) Burdwan (94.0).—The short collections are ascribed to large amounts due from the Burdwan Raj and two other important estates not having been

paid within the year.

(ix) Khulna (92.7).—The percentage would have been more than 101 had not the current demand of the Syedpur Trust estate been satisfied by adjustment from the excess payments that had accrued, owing to the valuation

of the estate having been reduced with effect from the year 1898-99.

(x) Manbhum (87.06).—The short collections were mainly due to the non-payment of a large sum (Rs. 42,271) by the Patkum and Barrabhum encumbered estates. In the former the arrears occurred owing to the Patkum Indigo and Trading Company, who held the greater portion of the estate, having failed for several years to pay the rent and cesses due under their lease. Certificates were filed and decrees obtained, but all proceedings had to be stayed in consequence of the Company having gone into liquidation. The lease was put up to sale and purchased by the estate in July 1901, but the collection papers were not received from the liquidator's office till September of that year, and actual collections did not commence till October. It is hoped that the arrears will be paid within the current year.

(xi) Singhbhum.—The decline in the percentage (from 87.4 to 85.5) is attributed to the failure of the proprietors of the Dhalbhum and Anandpur estates to pay their dues within the year. The Commissioner also says that the lessees of mines and forests not infrequently default, and that, as they are not permanent residents of the district, it is often difficult to obtain their

addresses.

(xii) Ranchi (70.3).—The poor results were due to the inability of the Maharaja of Chota Nagpur, who practically pays the whole of the cess demand, to recover his dues from his tenure-holders, many of whom have alienated their properties. Out of the balance of Rs. 52,012, a sum of Rs. 38,079 has been realised since the close of the year, and the remainder is in course of recovery.

Working of Certificate Procedure. of cess arrears was 139,613, against 127,360 in the previous year, which, with 43,399 certificates pending from 1900-1901, gave a total of 183,012 for disposal. Of these, 143,355, or 783 per cent., were disposed of, against 759 in the previous year, leaving 39,657 cases pending. The increase in the number of cases filed is shared by all Divisions except Burdwan and Orissa, and appears to be chiefly due to more vigorous action in enforcing demands. It is most marked in Gaya (6,647) and Monghyr (3,224). In Gaya the increase was due to the institution of cases punctually after each kist, and this has materially helped in the prompter collection of the demand. In Monghyr also greater punctuality and strictness prevailed in the cess office, and the increase in institutions is further explained by the fact that the number of certificates filed during 1900-1901 was much below the average of the three preceding years. The collection of cesses of rent-free lands direct by the Government, instead of through the zamindars in whose estate the lands lie, adds greatly to the number of certificates in some districts

8. There was a noticeable decline in the institutions in Burdwan (1,294), Bankura (714), Jessore (506), Faridpur (1,155), Saran (1,655), Darbhanga (547), and Balasore (622). In Bankura, Faridpur, and Balasore this is attributed primarily to the withholding of certificates for petty arrears, which, in accordance with orders approved by the Government, are now allowed to accumulate to Rs. 5, provided that certificates must issue for any smaller sums when it is necessary to avoid their recovery being barred by limitation. No explanations have been furnished from the remaining districts. The decrease in Hazaribagh and Singhbhum is due to the issue, in the first instance, of warning post-cards immediately after the kist, on receipt of which many assessees paid up their dues. The use of post-card notices and the larger employment of kanungoes for the collection of petty arrears in Orissa tended to reduce the number of certificates filed in that Division. The largest number of cases was instituted in Burdwan (5,293), Midnapore (9,482), Hooghly (15,114), 24-Parganas (6,433), Chittagong (5,089), Patna (8,001), Gaya (12,216), Shahabad (8,465), Saran (8,865), Muzaffarpur (6,840), Darbhanga (5,318), and Monghyr (5,630).

9. The disposals exceeded the institutions in all the Divisions except Chittagong and Bhagalpur, where, however, the number of cases filed was greater than in the preceding year. The districts in which the number of pending cases at the close of the year shows a large increase are Midnapore, Dacca, Noakhali, Gaya, and Monghyr. No explanation has been furnished in regard to Midnapore, but it appears from a separate communication received from the Commissioner that the necessary temporary staff could not be employed, suitable men not being available. In Dacca the increase is attributed to a large number of institutions in the latter part of the year. The Collector reports that the file has now been greatly reduced. The deficiency in disposals in Noakhali is attributed to the filing of cases for arrears due from rent-free lands under section 70 of the Act in the latter part of the year. In Gaya and Monghyr the increase was due to the larger number of institutions- 12,216 and, 5,630 against 5,569 and 2,406, respectively, in the previous year. The largest number of pending cases in the Patna Division is in Shahabad, and this, the Commissioner says, accounts partly for the collections having fallen considerably below the standard. The pending files show material reductions in Burdwan, Mymensingh, Faridpur, Chittagong, Saran, and Muzaffarpur. It is satisfactory to note that, notwithstanding the increase in the number of institutions, the number of pending cases in all the Divisions declined from 43,399 (revised figure) to 39,657, or by 3,742.

11. The total number of objections lodged against certificates was 11,759, against 11,621 in 1900-1901, of which 11,498 Objections against certificates. against 11,284 was disposed of. The largest number disposed of was in the districts of Burdwan (1,003), Hooghly (932), Gaya (983), Shahabad (1,731), and Saran (3,899. In 1,146 cases the certificates objected to were cancelled, the percentage increasing from 8.8 to Objections against certificates. 9.9. The result is not so favourable as in the previous year, but is better than in 1899-1900-107. The number of cases in which reductions were made in the amount certified was 548 against 559. Out of 1,146 cases, in which certificates were cancelled on objection, Burdwan contributed 95, Dacca 105, Patna 142, Saran 217, and Monghyr 132. The cancellations were due to defective entries in the record-room and land registration registers, death and desertion of defaulters, exemption of lands lying within municipal limits, double assessments, and non-registration of names of holders of rent-free lands. In Monghyr the special cause was the incomplete state of the land registration registers, particularly in respect of the omission of the numbers of the separate accounts, which led to the entry in the certificates of the names of proprietors of residuary shares when those for separate accounts were required, and vice versa. The Board will call for a special report on the subject.

12. In 45,945 cases against 35,618 in 1900-1901, payments were made on the mere issue of notice: in 82,956 against 57,976 on the issue of notice for sale of moveable property, and in 28,107 against 23,607 on the issue of notice for sale of immoveable property. Of the total number of sales (3,864 against 3,451), 1,493, or 38.6 per cent., were set aside under sections 20 and 21 of the Public Demands Recovery Act, I (B.C.) of 1895,

PLEASE substitute pages 1605-1606 for those already issued.

as amended by Act I (B.C.) of 1899, against 1,470, or 42.6 per cent., in the previous year. The highest number of sales set aside was in the districts of Patna (114), Gaya (106), Shahabad (215), Saran (108), Muzaffarpur (148), and Darbhanga (170). No special complaint against the working of section 21

in the Patna Division has, however, been made.

15. During the year general revaluations were completed in the districts of the 24-Parganas (with the exception of rent-free lands), Bogra (with the exception of 18 estates), Purnea, and Puri. The revaluation of estates and tenures in the 24-Parganas has resulted in an increase of Rs. 87,058 (approximately), or of 41.2 per cent., on the previous assessment. In Bogra the increase obtained amounts to Rs. 14,968, or 17.9 per cent., on the former cess revenue, while in Purnea and Puri the operations have resulted in an increase of Rs. 50,183 and Rs. 2,676, or 26.5 and 3.9 per cent., respectively. The districts under complete revaluation were Hooghly, Nadia, Khulna, Rajshahi (with the exception of 22 estates and 68 rent-free lands), Jalpaiguri (Regulation and Non-Regulation portions), Rangpur, Gaya, Shahabad, Cuttack, Balasore, and Hazaribagh.

19. When the road cess was first assessed in 40 districts the gross rental or valuation of those districts was Rs. 13,11,61,432. Gross rental. Subsequently the districts of Khulna and Palamau were created, and the Act was extended to them and to the district of Singhbhum. The gross rental, or valuation, of the 43 districts shows an increase in the past year from Rs. 16,80,89,551 to Rs. 17,03,53,369, or of Rs. 22,63,818, which is chiefly due to revaluation in the districts of the 24-Parganas, Nadia, Backergunge, Tippera, Shahabad, and Ranchi, and to the assessment of coal mines and resumed chakaran (service) lands in Burdwan and the valuation of ghatwali lands in Birbhum. The decrease in the gross rental of Rs. 87,456 in Singhbhum from Rs. 5,08,000 to Rs. 4,20,544 is noticeable, and is due to the annual revision of the assessments of mines and forests under Chapter V of the Act, and, in particular, to the exemption during the year, in accordance with the Advocate-General's opinion, of the premia paid by lessees for mining rights.

LIBERALITY OF MAHARAJA SURJYA KANTA ACHARJYA OF MYMENSINGH.

No. 2649L.S.-G., dated Calcutta, the 7th November 1902.

From—E W. Collin, Esq., Offg. Secy. to the Govt. of Bengal, Municipal Dept.,
To—The Commissioner of the Dacca Division.

I am directed to acknowledge the receipt of your letter No. 1285G., dated the 24th October 1902, reporting that Maharaja Surjya Kanta Acharjya of Muktagacha has paid into the District Fund of Mymensingh the sum of Rs. 5,000 for the construction of wells in commemoration of the Coronation of His Majesty King Edward VII, Emperor of India.

2. In reply, I am to request that you will be so good as to convey the thanks of Government to the donor for his liberality. This letter will be published in the Calcutta Gazette.

Market and Administration of the Property of t

LIBERALITY OF RAJA PRAMADA NATH RAY AND RANI BHABASUNDARI.

No. 2652Medl., dated Calcutta, the 7th November 1902.

From—H. C. Woodman, Esq., Under-Secy. to the Govt. of Bengal, Municipal Dept.,
To—The Commissioner of the Rajshahi Division.

PARA. 2. I am to request that you will be so good as to convey to Raja Pramada Nath Ray of Dighapatia and to Rani Bhabasundari the thanks of Government for their liberality in contributing Rs. 10,000 and Rs. 5,000, respectively, towards the construction of the new building for the Rampur Boalia Dispensary.

WEATHER AND GROP REPORT.

For the week ending the 10th November 1902.

Burdwan.—Rainfall at Sadar 0.09, Kalna nil, Katwa 0.62, Raniganj 0.08. Weather fair and seasonable. Threshing of aus and sowing of rabi nearly finished. Condition of aman and other standing crops fair, but some rain wanted. Fodder and water sufficient. Condition of cattle good. Common rice sells at 11 seers per rupee.

Birbhum.—Rainfall at Sadar nil, Rampur Hât nil. Weather seasonable. Aus being harvested. Rabi being sown. Coarse rice sells at 13 seers per rupee. Fodder and water sufficient.

Bankura.—Rainfall at Sadar ·45. Weather seasonable. Aman paddy is being harvested. Common rice sells at 12½ seers per rupee. Fodder and water sufficient.

Midnapore.—Rainfall at Sadar 1.07, Contai 2.86, Tamluk .38, Ghatal .31. More rain wanted in Tumluk and Ghatal subdivisions and parts of Sadar. Weather seasonable. Crops on high lands are withering for want of rain. Fodder and water sufficient. Cattle-disease reported from Binpur thana. Common rice sells as follows:—

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Sadar ... ... 12 8
Contai ... ... 12 8
Tamluk ... ... 11 0
Ghatal ... ... 11 12
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Hooghly.—Rainfall at Sadar 1.57, Serampur 31, Arambagh nil. More rain wanted. Prospect of standing crops fair. Sowing of rabi crops continues. Weather seasonable. Fodder and water sufficient. Common rice sells as follows:—

Howrah.—Rainfall at Sadar 0.28, Ulubaria 0.70. More rain wanted. The aman on high lands suffering for want of sufficient rain. Washing of jute still continues. Sugarcane doing well. No cattle-disease. Fodder and water-supply sufficient. Common rice sells on an average 11 seers per rupee.

24-Parganas.—Rainfall at Sadar 0.05, Barasat 0.59, Basirhat 1.56, Diamond Harbour 0.54. Weather seasonable. The little rain that has fallen has not sufficed to improve the crops on high lands. State and prospect of crops fair. Probable outturn of aman is 93.75 per cent. Sowing of rabi crops going on. Common rice sells at 11 seers per rupee at Sadar and Barasat and at $10\frac{1}{2}$ seers at Basirhat and Diamond Harbour. Condition of cattle good. Supply of fodder and water sufficient.

Nadia.—Rainfall at Sadar and Ranaghat nil, Chuadanga 0.40. Reports from Kushtia and Meherpur not received. Weather seasonable. Standing crops suffering for want of rain in the Ranaghat subdivision. Sowing of rabi and oilseed crops nearly finished. Fodder and water sufficient. No cattle-disease reported. Common rice sells as follows:—

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      Sadar
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      12 0
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Murshidabad.—Rainfall at Sadar '03, Kandi '31, Jangipur '33, Lalbagh nil. Weather seasonable. Prospect of aman, sugarcane and kalai good. Cultivation of rabi crops going on. No cattle-disease reported from anywhere. Fodder and water sufficient. Common rice sells as follows:—

```
Sadar ... ... ... ... ... ... 11 8
Kandi ... ... 14 8
Jangipur ... ... 13 8
Lalbagh ... ... 12 0
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Jessore.—Rainfall at Sadar 0.08, Magura .50, Jhenida 0.06. No rain at Bangaon and Narail. Prospects of crops generally fair, but more rain is wanted for the standing aman paddy. Cattle-disease reported from Magura police-station. Fodder and water sufficient. Common rice sells as follows:---

| • | | | | | Srs. | ch, | |
|---------|-----|-----|-----|-----|------|-----|-----------|
| Sadar | *** | *** | *** | | 12 | 07 | i e |
| Jhenida | | .,. | *** | | 12 | 0 | |
| Narail | *** | ••• | | | 11 | 8 | per rupee |
| Bangaon | *** | ••• | | *** | 13 | 0 | |
| Magura | *** | *** | | | 12 | 0) | |

Khulna.—Rainfall at Sadar 0.30, Bagerhat 0.39, Satkhera 1.15. Weather seasonable. Aman paddy doing well. Cultivation and sowing of rabi crops continue. Rape and mustard sowings estimated at 92 per cent. Fodder and water sufficient. Cattle-disease reported from Dumuris. Common rice sells as follows:—

Rajshahi.—Rainfall at Sadar nil, Nator 0.13, Naugaon 0.70. Winter setting in. Rabi crops being sown. Prospects of standing crops good. Condition of cattle good. Fodder and water plentiful. Common rice selling at 124 seers per rupee.

Dinajpur. No rain. Weather seasonable. Standing crops good. Cattle-disease reported from three thanas Fodder and drinking water plentiful. Rice selling at 12 seers per rupee.

Jaipanguri. - Rainfall nil. Weather seasonable. Haimanti paddy doing well. Prospect favourable. Trasplantation of tobacco commenced. Common rice sells at 10½ seers a rupee. Fodder and water sufficient.

Darjeeling—Rainfall at Sadar 0.55, Kurseong 0.00, Siliguri 0.00. Weather seasonable. Hills—Hainanti dhan, bara marua, phaphar, and katai dal doing well. Terai—Hainanti paddy coming into ears. Prospects of standing crops good. Coarse rice sells as follows:—

Hills 8 0 | per rupee

Maize sells at Darjeeling at 21 seers and at Kalimpong at 28 seers per rupee.

Rangpur.—Rainfall nil. Weather seasonable. Sowing of mustard and potato commenced. Prospects of standing crops good. Water and fodder sufficient. Common rice sells as follows:—

 Sadar
 ...
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 9
 8

 Nilphamari
 ...
 ...
 10
 8

 K.urigram
 ...
 ...
 10
 8

 Gaibanda
 ...
 ...
 11
 0

Bogra — No rain. Weather seasonable. Lands being prepared for and sown with rabi crops. Prospects good. Fodder and water sufficient. Common rice sells at 13 seers per rupee.

Pabna.—Rainfall at Sadar nil, Sirajganj nil. Weather fine and cool. Prospects of standing crops fair. Rabi being sown. Fodder and water sufficient. Common rice sells at 10 seers per rupee.

Dacca Rainfall at Sadar '03, Manikganj '10, Munshiganj and Narayanganj nil-Prospects of crops good. Weather seasonable. Fodder available. No cattle-disease. Common rice sells at 114 seers per rupee.

Mymensingh.—Rainfall nil. Weather seasonable. Winter rice doing well. Rabinowing continues. Fodder and water sufficient. No cattle-disease. Common rice sells at 12 seers per rupee.

Faridpur.—Rainfall at Sadar 0.21, Goalundo 0.37, Mcdaripur 0.05. Weather cool at night. Warm in day. State and prospects of crops good. No cattle-disease. Common rice sells at 11 seers per rupee.

Backergunge. -- Rainfall at Sadar '40.' Fall general but slight. Cold weather has set in. Prospects good. Fodder sufficient. Common aman 11 and aus 12 seers per rupee.

Tippera.—No rain. Weather seasonable. Prospects good. Aman paddy maturing. A little rain is wanted. Cultivation of rabi going on. Fodder and water available. No cattle-disease. Common rice sells as follows:—

Sadar 13 0
Brahmanbaria 13 5
Chandpur 11 0

Noskhali.—No rain. Weather seasonable. Lands being prepared for rubi crops. Prospects good. Fodder and water sufficient. No cattle-disease. Common rice sells at Sadar at 12½ seers and at Feni at 13 seers 7 chitaks per rupce.

Chittagong.—No rain during the week. Cultivation of rabi is going on. Water and fodder sufficient. Rice sells at 123 seers per rupee.

Chittagong Hill Tracts.—Rainfall nil. Weather seasonable. Prospect of winter rice crop good. No cattle-disease. Rice sells at 17 seers per rupee.

Patna.—Weather seasonable. Standing crops doing well. Sowing of rabi continues.

No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

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Patna ... ... ... ... ... 14 0
Barh ... ... ... ... 13 0
Bihar ... ... ... ... ... 11 0
Dinapore ... ... ... ... 14 8
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Gaya.—Rainfall at Aurangabad 0.02. Weather cold. Sowing of rabi and peppy in fall swing. Early paddy almost ready for harvest. Sugarcane being pressed. No cattle-disease. Fodder and water sufficient. Common rice sells at 13 seers per rupee.

Shahabad.—Rainfall at Dehri 0.06. Rabi sowings continue. Prospect of paddy and sugarcane good. Fodder and water abundant. Rice sells at Sadar at 13 seers per rupee.

Saran.—Rainfall nil. Weather seasonable. Rabi being sown. Other standing crops doing well. Some more rain wanted. Poppy sowing begun in most places. Fodder and water sufficient. No cattle-disease. Common rice sells at 14 seers per rupee.

Champaran.—Rainfall nil. Weather seasonable. Winter rice and sugarcane doing well. Preparation for rabi sowings still going on. No cattle-disease. Fodder and water sufficient. Common rice sells at 17½ seers and maize at 30 seers per rupee.

Muzaffarpur.—Rainfall nil. Weather fair. Rabi sowings in progress. Prospects of crops continue good. Fodder and water sufficient. Prices are —Common rice 12 seers, maize 26 seers a rupee.

Darbhanga.—Rainfall nil. Prospects of standing crops good. Rabi sowings in progress. Fodder and water sufficient. Cattle-disease reported from Samastipur and Phulparas police-stations. Common rice sells as follows:—

Monghyr.—Rainfall at Sadar nil, Begusarai 0.02, Jamui 3.03. Weather seasonable. Sowing of rabi crops continues. Standing crops doing well. Fodder and water sufficient. Cattle-pox in one village reported from Begusarai thana. Common rice sells at Sadar and Begusarai at 12 seers and at Jamui at 13 seers per rupee.

Bhagalpur.—Rainfall at Sadar, Banka, Madhipura, and Supaul 0.00. Weather seasonable. Winter paddy and other standing crops also doing well. Sowing of rabi in progress. Cattle-disease from Madhipura. Fodder and water sufficient. Common rice sells as follows:—

```
    Sadar
    ...
    ...
    13 10

    Banka
    ...
    ...
    12 8

    Madhipura
    ...
    ...
    13 8

    Supaul
    ...
    ...
    15 0
```

Purnea.—No rain. Cold weather gradually setting in. Prospects of winter rice generally favourable. Rabi sowings in progress. No cattle-disease. Fodder and water sufficient. Common rice sells at Sadar and Kishanganj at 11 seers and at Araria at 14 seers per rupee.

Malda.—Rainfall nil. Weather seasonable. Prospects of winter rice and kalai good. Sowing of rabi not finished. No cattle-disease. Fodder and water sufficient. Common rice sells at 13 seers per rupee.

Sonthal Parganas.—Rainfall at Sadar 0.43, Deoghur 0.20, Jamtara 0.14, Pakaur 0.14. Weather seasonable. Early winter rice being harvested. Outturn favourable. Fodder and water sufficient. Common rice sells at 13 seers per rupee at Sadar.

Cuttack.—No rain except 0.27 at False Point and slight rain at some other places. More rain wanted. Prospects good in irrigated and low areas, but not so in other areas affected by early cessation of rains. Weather seasonable. Laghu sarad being cut at places. Fodder and water available. Common rice (old) 13\frac{3}{4} seers and (new) 17 seers 1 chitak per rupee at Sadar.

Balasore.—Rainfall at Sadar '03. Fall general, except in half of Bhadrak subdivision. More rain wanted for the late winter paddy. Early winter paddy ripening. Rabi sowing commenced. Rice sells at 16 and 14 seers per rupee at Bhadrak and Sadar respectively. Fodder and water sufficient.

1610 SUPPLEMENT TO THE CALCUTTA GAZETTE, NOVEMBER 12, 1902.

Angul.—Rainfall at Angul nil, Bissipara 0.09. Weather cold. Prospects of crops same as reported last week. Rain urgently needed. Cattle-disease reported from Angul. New common rice sells at 15 seers at Sadar and Khondmals.

Puri —Rainfall at Sadar 0·16. Fall is scanty but general throughout the whole district. Weather seasonable. Winter rice crop on uplands ripening. Harvesting has begun. Low land paddy crop wants more rain. Sugarcane and other miscellaneous crops doing well. Fodder and water sufficient. Common rice sells at 13 seers 14 chitaks per rupee.

Hazaribagh.—Rainfall nil. Weather seasonable. Harvesting of paddy and sowing of rabi continues. Standing crops doing well. Fodder and water sufficient. Common rice sells at 15 seers per rupee.

Ranchi.—Rainfall 0.02. Weather seasonable. Harvesting of winter rice in progress. State of standing crops good, but rain is wanted. Cattle-disease reported from Ranchi and Karra thanas. Fodder and water sufficient. Average price of common rice is 13½ seers per rupee.

Palamau.—No rain. Weather seasonable. Rain wanted for rabi. Upland paddy suffered much for want of rain. Sugarcane doing well. Cattle-disease continues in places. Fodder and water sufficient. Rice selling at Sadar at 14 seers per rupe e.

Manbhum.—Rainfall at Sadar 1.40. Weather seasonable. Prospect of crops good. Paddy being reaped in places. Fodder and water sufficient. Cattle-disease reported from thana Para. Average price of common rice (new) at Sadar is 13 seers per rupee.

Singhbhum.—Rainfall nil. Harvesting of bhadoi paddy still in progress. Rabi crops need rain. Average price of rice is 14 seers per rupee.

General Summary.—Light local showers have fallen in some districts. Paddy crops on high lands in the districts of the Burdwan and Presidency Divisions would be benefited by rain. The Orissa districts, especially Angul and the districts of Søran, Ranchi, Palamau and Singhbum also require rain for the benefit of standing crops. Prospects on the whole fair. Cattle-disease reported from a few districts. Fodder and water sufficient. The price of common rice has risen in 8 districts, fallen in 5, and is stationary in the rest.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT, The 11th November 1902. PRICES-CURRENT (RETAIL) OF FOOD-GRAINS AND SALT

IN THE

HEAD-QUARTERS STATION BAZARS OF THE DISTRICTS OF BENGAL DURING THE FORTNIGHT ENDING THE 31st OCTOBER 1902,

1612 SUPPLEMENT TO THE CALCUTTA GAZETTE, NOVEMBER 12, 1902.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-

| | | | | | WHEA | т. | | BARLEY | | Ric | E, COME | on. | Jowa (Sorg | ROR CI | HOLUM |
|----------------------|-----|-------------|-----|-----------------|------------------------|---------------------------------------|-----------------|------------------------|---------------------------------------|---------------------|----------------------------|---------------------------------------|-----------------|------------------------|----------------------|
| Number. | | DISTRIC | TS. | Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return |
| | | BENGAL. | | s. ci | h. S. Ch | S. Ch. | S. Ch | s. Cb. | S. Cb. | s. ca | S. Ch. | S. Ch. | S. Ch. | 1 | 1 |
| | 1 1 | Burdwan | | 11 10 | 12 12 | 11 8 | | | | 11 0 | | 11 4 | | | |
| ON. | 2 | Birbhum | | 12 0 | 13 4 | 11 4 | | | | 13 0 | 12 12 | 11 10 | | | |
| BURDWAN DIVISION. | 3 | Bankura | | 12 8 | 13 ,8 | 10 0 | - | | | 13 2 | New 15 0 Old 13 0 | 12 8 | | | |
| BURDWA | 4 | Midnapore | | 10 0 | 10 0 | 10 0 | - | | { | 12 4 Aus 14 0 | 12 4 Aus 15 0 | Old 10 8 New aus | } | | |
| | 5 | Hooghly | | 10 8 | 10 8 | 10 0 | - | - | | 9 4 | 9 4 | 12 8 9 4 | | | |
| | 6 | Howrah | | | | | - | - | - | 11 0 | 11 0 | 10 0 | | | |
| - | 7 | 24-Parganas | | | | | | | | 10 8 | 11 0 | 10 0 | | | |
| SIO V. | 8 | Calcutta | | 11, 6 | 10.10 | 10 10 | 16 0 | 16 0 | 16 0 | 10 0 | 10 0 | 8 14 | 14 8 | 14 6 | 11 1: |
| r Div | 9 | Nadia | - | 17 4 | 15 3 | 14 9 | | 17 8 | 16 0 | 11 13 | 11 10 | 11 1 | ** | | 016 |
| PRESIDENCY DIVISION. | 10 | Murshidabad | | 15 0 | 15 0 | 13, 8 | 20 0 | 20 0 | 18 0 | 12 8 | 12 4 | 11 8 | | · ·· | |
| PR | 11 | Јевноте | | 11 8 | 11 0 | 10 0 | 10 8 | 10 8 | 10 0 | 12 0 | 12 0 | 12 0 | | | |
| 1 | 12 | Khulna | | | - | | * | | | 11 10 | 11 0 | 10 0 | | | |
| - 1 | 13 | Rajshahi | | 16 8 | 16 8 | 13 8 | 24 0 | 24 0 | 21 0 | 12 0 Bhadoi | Bhadoi | | } | _ | |
| | 14 | Dinajpur | | 14 6 | 14 6 | 11 8 | // | | ' | 15 0 14 6 | | 12 12 10 12 | , | | |
| TAIBION. | 15 | Jalpaiguri | | 11 0 | 11 0 | 11 0 | - | | w | 11 0 | 11 0 | 9 8 | | | |
| RAJSHAHI DIVISION, | 16 | Darjeeling | - | 65, per o | • | - | | | | 10 0 | 10 0 | 8 0 | | | |
| RAJ | 17 | Rangpur | | 12 0 | 10 8 | 9 0 | | | | 9 8 | 9 8 | 8 8 | | | |
| | 18 | Bogra | | 10 8 | 10 8 | 11 4 | | | | 13 8 | | 11 4 | | | • |
| 1 | 19 | Pabna | | 15 12 | 15 12 | 15 0 | 26 0 | 26 0 | 25 0 | 12 0 | 12 6 | 11 0 | | | |
| × (| 20 | Dacca | | 15 0 | 12 0 | 13 0 | 16 0 | 14 8 | 16 0 | 12 0 | | 9 8 | | | |
| DACCA DIVISION. | 21 | Mymensingh | | 12 0 | 12 0 | 10 o | 11 0 | 11 0 | 10 0 | | | 10 0 | - | | - |
| CCA D | 22 | Faridpur | | 17 12 | 17 0 | 13 5 | | | 16 0 | | 12 4 | 9 6 | | | ••• |
| DA | 28 | Backergunge | - | | | | | | { | 11 0 | 11 8 | 9 0 Aus. 11 4 | } | - | |

A. In the subdivisions the retail prices of salt per rupee are—Kalna 11 seers 3 chitaks; Katwa 11 seers 12 chitaks;

B. At Rampur Hat the retail prices of salt is 11½ seers per rupee.

C. At Vishupur the retail price of salt is 9½ seers per rupee.

In the subdivisions the retail prices of salt per rupee are—Contai 10 seers; Tamluk 11 seers; Ghatal 11 seers

E. In the subdivisions the retail prices of salt per rupee are—Serampore 10½ seers; Arambagh 10 seers 10 chitaks.

E. In the marts in the interior of the district the retail prices of salt per rupee.

Seers; Baduria 11 seers 8 chitaks; Moraghat 9 seers 10½ chitaks.

In the subdivisions the retail prices of salt per rupee are—Kushtia 10½ seers; Chuadanga 10 seers 14

In the subdivisions the retail prices of salt per rupee are—Kushtia 10½ seers; Chuadanga 10 seers 14

In the subdivisions the retail prices of salt per rupee are—Labagh 11 seers; Kandi 10½ seers; Jangipur 10½ seers.

In the subdivisions the retail prices of salt per rupee are—Jabagh 11 seers; Kandi 10½ seers; Jangipur 10½ seers.

received; Narail 10 seers; Bangaon 10 seers 10 chitaks.

| a OR C | UMBU typhoid- | MA (Eler | RUA O | R RAGI |
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| Present return. | Next preceding re- turn. | Corresponding re- turn of last year. | Present return. | Next preceding re- | | | |
| s. Cb. | S. Ch. | S. Ch. | 3. Ch. | S, Ch | | | |
| | | | 15 12 | 15 8 | | | |
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| | | | 14 8 | 14 8 | | | |
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| | - | - | 14 4 | 14 0 | | | |
| 8 0 | 8 0 | 10 0 | 14 0 | 13 5 | | | |
| | - | | 21 9 | 20 0 | | | |
| | | | 20 0 | 20 0 | | | |
| | | | 16 0 | 16 0 | | | |
| | | | 10 10 | 13 0 | | | |
| | | | 21 12 | 21 12 | | | |
| | | | 17 1 | 15 9 | | | |
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quarters Station Bazars of the Districts of Bengal on the 31st October 1902.

| | 1 | | OF 40 | MAUND SEERS. | | | - 11 | | | | | | | |
|----------------------|----|--------------|---------------------------------------|---|---------------------|---------------------------------------|------------------------|-------------------|---------------------------------------|------------------------|-----------------|---------------------------------------|-----------------------------|-----------------|
| | | A. | | SALT. | | - | SALT. | | THUR, PEA. | ADJAN | C | • Section | DIAN-CO MAIZI Zea may | |
| Number, | | DISTRICTS. | Corresponding return of last year. | Next preceding return. | Present return, | Corresponding return of last year. | Next preceding return, | Present return. | Corresponding return of last year. | Next preceding return. | Present return. | Corresponding return of last year, | Next preceding return. | Present return. |
| | | BENGAL. | Rs. A. P. | Rs. A. P. | Rs. A. P. | s. Ch. 1 | S. Ch. | S. CL. | S. Ch. | s. Ch. | S. Ch. | s. Ch. | s. Ch | S. Ch. |
| 1 | 1 | Burdwan. | 3 8 0 | 3 4 0 | 3 3 0 | 11 81 | 11 - 4 | 12 0 | 10 8 | 12 0 | 12 0 | | | |
| OK. | 2 | Birbhum, | 3 12 0 | 3 12 0 | 3 12 0 | 10 11 | 10 8 | 10 8 | 9 0 | 15 0 | 15 0 | | | |
| DIVISI | 8 | Bankura. | 3 12 0 | 3 8 0 | 3 8 0 | 10 0 | 11 10 | 11 ° 0 | 11 0 | 13 4 | 13 0 | | | |
| BURDWAN DIVISION. | 4 | Midnapore. | 3 10 0 | 3 7 0 | ga. 3 7 0 | Pan 10 0 1 | 10 8 | 10 B | 8 0 } | { | | * | | |
| Bu | 5 | Hooghly. | 3 12 0 | 3 12 0 | ned. 3 12 0 | Crush 10 0 | 10 8 | 10 E | 9 0J 8 0 | 8 0 | 8 0 | | | |
| | 6 | Howrah, | 3 10 0 | 8 12 0 | | 10 8 | 10 8 | 10 F | 11 4 | 11 8 | 11 8 | | | |
| | 7 | 24-Parganas. | 3 9 0 | 3 5 0 | | Par 10 11 J | 10 10 | 11 ^G 0 | 11 4 | 12 0 | 12 0 | | | |
| OM, | 8 | Calcutta. | 3 8 0 | 3 6 0 | | 11 0 | 11 0 | 11 0 | 9 6 | 9 0 | 9 6 | 17 12 | 20 0 | 18 0 |
| DIVIBL | 9 | Nadia. | 8 8 0 | 3 3 0 | 3 3 0 | 11 6 | 12 8 | 12 8 | 9 7 | 11 8 | 1 6 | · | | |
| PRESIDENCY DIVISION, | 10 | Murshidabad. | 3 7 0 | 3 6 0 | 3 6 6 | 11 0 1 | 11 0 | 11 O | 11 8 | 12 8 | 12 8 | | = | |
| PRES | 11 | Jessore. | 3 12 0 | 3 14 0 | | 9 8 | 10 0 | J 10 0 | 10 0 | 17 0 | 17 0 | 1 | | |
| | 12 | Khulna. | 3 12 0 | 3 12 0 | nga. 3 12 0 | | 10 0 | 10 0 | 8 0 | 10 12 | 8 2 | | | |
| | 13 | Rajshahi. | 4 0 0 | 3 10 9 | ga. 8 10 9 | 9 12 3 | 10 8 | 10 8 | 13 8 | 12 0 | 2 0 | | | |
| | 14 | Dinajpur. | 3 12 0 | 3 7 0 | ga. 3 12 0 | 10 8 | 11 0 1 | 10 8 | 9 91 | 10 12 | 2 0 | | | |
| OM. | 15 | Jalpaiguri. | 3 12 6 | 8 9 0 | ga. 3 8 6 | 10 Pan | 10 0 1 | N 0 | 10 0 | | | | | |
| BI DIVISION. | 16 | Darjeeling. | 5 | 4 10 0 | | Par | 8 8 8 | 8 8 8 8 | 6 8 | 6 8 | 6 0 | 20 0 | 21 0 | 21 0 |
| RAJSHABI | 17 | Rangpur. | 4 0 0 | 3 12 0 | ga. 3 12 0 | 9 0 / S | 10 8 | 10 8 | 6 0 | 10 0 | 0 0 | 11 0 1 | 17 0 | 7 0 |
| 4 | 18 | Bogra. | 3 13 4 | 3 10 8 | ga. 3 10 8 | 10 2 3 | 10 8 1 | 10 8 | 12 0 | 13 8 | 3 8 | 1 | | |
| | 19 | Pabna. | 3 13 0 | 3 11 0 | ga. 3 10 6 | 9 12 | 10 8 | 10 ^Q 8 | 8 4 | 9 12 | 9 12 | | | |
| | 20 | Dacca. | 3 14 0 | 3 12 0 | ga. 3 12 0 | 10 Pan | 10 8 1 | R 10 8 | 9 12 | 11 8 | 3 0 | 1 | * | |
| DACCA DIVISION. | 21 | Mymensingh. | 4 7 0 | 3 12 0 | ga. 3 12 0 | 9 0 1 3 | 10 0 | 10 0 | 7 8 | 8 8 | 8 8 | | | 4 |
| DOA DI | 22 | Faridpur. | | 120000000000000000000000000000000000000 | Start Barrier B. S. | | and the second of | Control of the | 8 0 | 13 0 | 3 0 | 1 | | - |
| DA | 23 | Backergunge. | 3 10 0 | 3 10 0 | 10 0 8 | Pang | 0 0 1 | 10 0 | | | | | | |

<sup>K. In the subdivisions the retail prices of salt per rupee are—Bagerhat 10 seers; Satkhira 11 seers.
L. In the subdivisions the retail prices of salt per rupee are—Nator 10 seers 8 chitaks; Naugaon 10 seers 2 chitaks.
M. No report from subdivision.
N. At Alipur Duars the retail price of salt is 8 seers per rupee.
O. At Kurseong and Siliguri the retail prices of salt per rupee is 8 and 9 seers respectively.
P. In the subdivisions the retail prices of salt per rupee are—Gaibanda 10 seers; Kurigram 8 seers; Nilphamari 10½ seers.</sup> P. In the subdivisions the retail prices of salt per salt per salt per rupee.
Q. At Sirajganj the retail price of salt is 12 seers 1 chitak per rupee.
R. In the marts in the interior of the district the retail prices of salt per rupee are—Madanganj 11 seers; Manikganj 9 seers; Mirkadim 11 seers 6 chitaks.
S. In the subdivisions the retail prices of salt per rupee are—Kishorganj 10 seers 11 chitaks; Jamalpur 10 seers 10 chitaks; Tanganj 93 seers; Netrokona 10 seers 12 chitaks.
T. In the subdivisions the retail prices of salt per rupee are—Goalundo 10 seers; Madaripur 103 seers (crushed).
U. In the subdivisions the retail prices of salt per rupee are—Pirojpur 10 seers; Patuakhali 9 seers; Bhola 10 seers.

1614 SUPPLEMENT TO THE CALCUTTA GAZETTE, NOVEMBER 12, 1902.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

| | | *** | 44 | | - 949 | | | | | | | | | | | UA | NTI | TIES | PER RI | JPEE 1 |
|---------------------------|-----------------------|---------------|---------------------|----|----------------|---------|----------------------|---------------|--------------------|----------------|--------------------------|---------------------------------------|---------------------|------|----------------|---------------------------------------|---------------------------------------|--------------------------------|--------------------------------|---------------------------------------|
| DISTRICTS. | | | WHEAT. | | | | | BARLEY. | | | | RICE, COMMON. | | | | | JOWAR OR CHOLUM (Sorghum Vulgare) | | | |
| | | | | | Next preceding | reveru. | Corresponding return | of last year. | Present return. | Next preceding | - discount of the second | Corresponding return of last year. | Present return. | | Next preceding | T T T T T T T T T T T T T T T T T T T | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. |
| BENGA | L-c | oncluded. | s. c | h. | 8. 0 | Dh. | 8 0 | Ch. | S. Ch | . s. c | n. S. | Ch. | s. (| Ch. | s c | h. 8 | A mar | S. Ch | S. Ch. | S. Ch |
| NG. | \ 24 | Tippera . | | | | • | | | | | | | 14 | 0 | 14 0 | { | 8 0 Aus 2 5 | } | | |
| CHITTAGONG DIVISION. | 195 | Noakhali . | | ~ | | | | | | | | | 12 | 6 | 12 | 1 34 6 | 2 0 | | | |
| CHI | 126 | Chittagong . | | | | | | | | | 1 | | 12 | 12 | 12 1 | 0 1 | 0 10 | | | |
| BIHAR | 27 1 ²⁷ | Patna | 14 | 12 | 14 | 0 | 14 | 0 | 19 12 | 20 (| 18 | 3 0 | 13 | 0 | 13 | 0 1 | 2 8 | White 16 0 Raksa 26 0 | White 16 0 Raksa 26 0 | }19 (|
| | 28 | Gaya . | 14 | 0 | 13 | 12 | 12 | 0 | 18 0 | 18 (| 16 | 8 | 13 | 4 | 12 | 0 1 | 0 4 | | 16 0 | 16 (|
| SION, | 29 | Shababad . | 14 | 0 | 14 | 0 | 12 | 0 | 20 0 | 20 0 | 15 | 0 | 13 | 0 | 12 | 0 1 | 9 C | | | |
| Patna Division. | 30 | Sarab | . 14 : | 12 | 15 | 0 | 12 | 8 | 20 0 | 23 0 | 16 | 0 | 15 | 0 | 16 | 0 1 | 1 0 | | 35 0 | |
| PATNA | 31 | Champeran | 1 A | 8 | 13 16 | 8 | }12 | 0{ | 21 0 to 22 0 | }23 | 0 19 | . 4 | 17 | 8 | 17 1 | 2 15 | 2 4 | | | |
| | 82 | Muzaffarpur | . 14 | 0 | 13 | 0 | 12 | 0 | 18 0 | 18 0 | 21 | . 0 | 12 | 0 | 11 | 3 1 | 1 0 | | | |
| | 33 | Darbhanga | 14 | 4 | 14 | 1 | 12 | 0 | 18 11 | 17 9 | 17 | 9 | 13 | 3 | 15 | 3 11 | 1 4 | | | |
| | (34 | Monghyr | . 15 | 8 | 15 | 0 | 13 1 | 0 | 17 0 | 23 8 | 14 | 11 | 11 | 0 | 10 | 1 11 | 1 9 | | * | |
| ISTON | 85 | Bhagalpur . | . 13 | 14 | 13 | 16 | 12 1 | 0 | 20 0 | 19 0 | 20 | 4 | 12 1 Agh | 0 | 12 1 Anha | 0 10 | 0 12 ghani | | | |
| GALPUR DIVISION. | 86 | Purnea . | . 15 | 0 | 15 | 0 | 12 | 0 | | | | { | 10 | loi | 10 | oi B | 3 0 hadoi | 1 | | |
| Внаса | 87 | Malda | . 16 | 0 | 16 | 8 | 13 | 0 | | | | | 13 | 0 | 12 (| 10 | 0 (| | | |
| ORIS | 38 3A. | Sonthal Parga | - 11 1 | 12 | 11 | 8 | 10 | 0 | 15 0 | 15 0 | - | | 14 | 0 | 13 (| 12 | 0 8 | | | |
| | 189 | Cuttack | 11 1 | 13 | 11 | 7 | 11 | 2 | | | - | | 15 | 6 | 15 1 | 13 | 7 | | | |
| ORISSA DIVISION. | 40 | Balasore | - | | | { | or | 0} | | | 1 | | 14 | 0 | 14 (| 11 | . 8 | | | |
| ss Di | 41 | Angul | | | | | | | | | 1. | | 11 | 0 | 13 (| 1 | | | | |
| ORIE | 42 | Puri | 10 | 8 | 10 | 8 | 10 8 | 8 | | * | 1 | | 13 1 | 4 | 4 7 | 15 | 0 | | | |
| CHOT | | AGPUR. | 10 | | 11 | 0 | ** | | | | | .(| Old | | 1 | | | | | |
| CHOTA NAGPUR DIVISION. | 44 | Bazaribagh | 10 8 to 10 | 0 | 8 to 10 | 0 | 7 15 to 10 (| - | 14 8 | 14 8 10 0 | 16 | 1 | New 14 4 14 (| 3 1. | 13 | | 4 0 | - 1 | | |
| DIVISI | 45 | Palamau | 11 1 | 1 | 11 | 900 | 10 2 | - 13 | 13 8 | 13 8 | 13 | 8 | 14 1 | 1 | 5 12 | 11 | 4 | | | |
| CHO | 46 | Manbhum | 12 | 0 | 12 | 0 | 11 (| , | 16 0 | 16 0 | 16 | 0 | 13 8 | 1 | 4 0 | 13 | 4 | 7. | | |
| | 47 | Singhbhum | 11 | 0 | 11 | 0 | 10 0 | , | | | | | 15 (| 1 | 4 0 | 14 | 0 | | | |

V. In the subdivisions the retail prices of salt per rupee are—Chandpur 9 seers; Brahmanbaria 10 seers.

W. At Feni hât the retail price of salt is 10 seers per rupee.

X. Return from Cox's Bazar not received.

Y. In the subdivisions the retail prices of salt per rupee are—Barh 11½ seers; Dinapore 10½ seers; Bihar 10½ seers.

In the subdivisions the retail prices of salt per rupee are—Jahanabad 10 seers; Nawada 10 seers; Aurangabad 11 teers.

a. In the subdivisions the retail prices of salt per rupee are—Buxar 11 seers; Bhabua 10½ seers; Sasaram 11 seers.

b. In the subdivisions the retail prices of salt per rupee are—Siwan 13 seers 15 chitaks; Gopalganj (Mirganj) 12 seers 12 chitaks. 12 chitaks.

12 chitaks.

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Station Bazars of the Districts of Bengal on the 31st October 1902 -concld.

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g. In the subdivisions the retail prices of salt per rupee are—Banka 10 seers; Madhipura 10 seers; Supaul 10 seers.
h. In the subdivisions the retail prices of salt per rupee are—Kishanganj 9 seers; Arraria 9 seers.
i. At Balia Nawabganj the retail price of salt is 10 seers per rupee.
j. In the subdivisions the retail prices of salt per rupee are—Deoghur 10 seers (panga); Godda 10 seers; Jamtara
11 seers; Pakaur return not received; Rajmahal 11 seers.
k. In the subdivisions the retail prices of salt per rupee are—Jajpur 10 seers 10 chitaks (panga); Kendrapara 10 seers
(ps.nca).

Published for general information.

⁽psnga).

At Bhadrak the retail price of salt is 10½ seers per rupee.

In the marts in the interior of the district the retail prices of salt per rupee are—Sankhpur S½ seers; Bissipare 9

seers.

At Khurda the retail price of talt is 12½ seers par rupee.

At Gobindpur the retail prices of salt is 10 seers 10 chitaks per rupes.

SUPPLEMENT TO THE CALCUTTA GAZETTE, NOVEMBER 12, 1902.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c.,

| | | | 8 | | R | ICE (| BES | T SC | RT) | | | | Con | ммо | N RI | CE (| mot | a ch | aul |). | | WH | EAT | (Tr | itic | um 1 | ativ | nım) | | | BAI | RLET | (He | orden | m v | nilgare |
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| 7 | Chittagong | | | | - | | | | | | | 3 | 0 | 0 | 3 | 2 | 0 | 3 | 6 | 0 | | | | | | | | | | | | | 167 | | | |
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CALCUTTA,
The 7th November 1902.

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| 58 | 0 | 0 | 53 | 0 | 0 | 52 | 0 | 0 | 7 | 0 | 0 | 7 | 0 | 0 | 8 | 4 | 0 | 1200 PM CO | 0 | 0 | 3 | 0 0 | | 2 | 8 0 | | , | | | | | | - |
| 36 | 0 | 0 | 36 | 0 | 0 | 42 | 0 | 0 | 10 | 0 | 0 | 10 | 0 | 0 | 9 | 0 | 0 | | | | | * | | | | | 0 | 2 | 6 | 0 | 2 | 6 | 0 2 |
| 40 | 0 | 0 | 40 | 0 | 0 | 45 | 0 | 0 | 7 | 0 | 0 | 7 | 8 | 0 | 8 | 0 | 0 | 25 | 0 | 0 | Per 1 | maui 0 | 0 | 20 | 0 | 0 | 0 | 5 | 0 | 0 | 4 | 0 | 0 3 |
| 30 | 0 | 0 | 32 | 0 | 0 | 42 | 0 | 0 | 6 | 8 | 0 | 6 | 12 | 0 | 11 | 0 | 0 | 16 | 4 | 0 | 16 | 0 | 0 | 18 | 0 | 0 | | | | | - | | |
| 26 | 0 | 0 | 80 | 0 | 0 | 35 | 0 | 0 | 4 | 0 | 0 | 4 | 0 | 0 | 3 | 0 | 0 | | | | | | | | | | 0 | 4 | 0 | 0 | 4 | 0 | 0 4 |
| 26 | 10 | 6 | 27 | 13 | 0 | 32 | 0 | 0 | 8 | 0 | 0 | 8 | 0 | 0 | 8 | 0 | 0 | | | | | - | | | - | | | | | | - | | |
| 32 | 0 | 0 | 32 | 0 | 0 | 40 | 0 | 0 | 8 | 0 | 0 | 8 | 0 | 0 | * | | | | ••• | | Per | mau | nd | | | | | | | | | | ••• |
| 33 | 12 | 0 | 33 | 12 | 0 | 43 | 2 | 0 | 4 | 4 | 0 | 4 | 4 | | 4 | 4 | 0 | 25 | | | Per | 0 piec | ю. | 25 | | 0 | 0 | 7 | 0 | 0 | 7 | 0 | 0 8 |
| 27 32 | to | | 100 | 8 to 0 | 0 | 36 | 0 to 10 | | 13 | 10 to 5 | | 18 | to | | 13 | 8 to | 0 | 1 | to 8 | | 1 | to | 0 | 1 0 | 6 to 10 | 0 | 10 | 2 | 8 | 0 | 2 | 8 | 0 2 |

SUPPLEMENT TO THE CALCUTTA GAZETTE, NOVEMBER 12, 1902.

1617

is the undermentioned Marts of Bengal on the 31st October 1902.

| | | | | | | İ | 1.1 | | i | | | |] | PR | ICI | S I | PE | R | MA | UN | ID | OF | 40 | SI | CAL | ND | AR | D | SE | ER | 8. | | | | | I | | | |
|----------------------|------------------------|------|-----|----------------|---------|-----------------|------------------------|------------------------------------|---|----------------|------|------|------------------------|------|-------|--------------|------|-----|-----------------|------|-----|------------------------|-----|-------------------------|------------|----|-----|-----------------|--------|----------|------------------------|----------|-----|-------------------------|-----------|-----|-----|--------------|--|
| | STRAW | | | | | Jt | JAR STAL | K8. | - | | | 1 | RON | • | | | | | |] | FIR | EWC | OOD | • | | | | | | | SA | LT. | | | | | | | |
| Present return. | Next preceding return. | | | last year. | | Present return. | Next preceding return. | Corresponding return of last year. | | Present return | * | | Next preceding return. | | | last year, | | | Present return. | | | Next preceding return, | | Corresponding return of | last year. | | | Present return, | | | Next preceding return. | | | Corresponding return of | Hou year. | No. | | Marts. | |
| 63 | 64 | | | 65 | | 66 | 67 | 68 | | 69 | | | 70 | | | 71 | | | 72 | | | 73 | | | 74 | | | 75 | | | 76 | | | 77 | | 1 | | 78 | |
| Ra A. P. 0 12 0 | Rs. A. 1 | P. 0 | Rs. | A. 0 | P. 0 | Rs. A. P. | Rs. A. P. | Rs. A. P. | 1 | | . P. | 1000 | | P. 0 | | A. 4 | P. 0 | Rs. | | P. 0 | | | 949 | | | 4 | Rs. | | P. | P | an | ga. | | | . P | | 1. | Calcutta. | |
| 010 8 | 0 10 | 8 | 0 | 11 | 0 | | | • | | ••• | | | | | | | | 0 | 8 | 0 | 0 | 8 | 0 | 0 | 5 | 6 | 3 | 3 | 01 | 3 | 4 | 0 | 1 : | 3 8 | , (| 0 | 2. | Burdwap. | |
| 0 4 3 | 0 4 | 3 | 0 | 3 | б | _ | | { | 3 | 12 to 4 | 0 | 3 | 12 to 4 | 0 | 41.5% | 0 to 0 | 0 | }• | 4 | 0 | 0 | 4 | 0 | 0 | 4 | 0 | 3 | 7 | 0) | Pa 3 | ngi | 0 | u S | 3 10 | | 0 | 3. | Midnapore. | |
| 100 | 1 0 | 0 | 1 | 0 | 0 | - | | | 7 | 0 | 0 | 7 | 0 | 0 | 7 | 12 | 0 | 0 | 10 | 0 | 0 1 | 0 | 0 | 0 | 5 | 0 | 3 1 | 0 | 61 | Par 8 | nga 11 | . 0 | 18 | 13 | | | 4. | Pabna. | |
| 070 | 0 7 | 0 | 0 | 7 | 0 | - | | | 7 | 0 | 0 | 7 | 0 | 0 | 7 | 0 | 0 | 0 | 5 | 0 | 0 | 5 | 0 | 0 | 5 | 0 | 3 1 | 2 | 01 | Par 3 | nga 12 | 0 | 1 4 | 0 | | 1 | 5. | Rangpur. | |
| - | | | | | | | | | 5 | 0 | 0 | 5 | 0 | 0 | 5 | 8 | 0 | 0 | 5 | 3 | 0 | 5 | 8 | 0 | 5 | 3 | 3 1 | 2 | 01 | Pa 3 | ng 12 | a. 0 | 3 | 14 | , | 1 | 6. | Dacca. | |
| | _ | | | | | | | | 4 | 8 | 0 | 5 | 0 | 0 | 5 | 4 | 0 | | | | | • | | | • | | 3 | 6 | 01 | Pa 3 | ng 6 | a. 0 | 4 | 0 | | , | 7. | Chittagong, | |
| | | | | | | | | | 4 | 0 | 0 | 4 | 0 | 0 | 5 | 0 | 0 | 0 | 7 | 0 | 0 | 7 | 0 | 0 | 6 | 0 | 3 1 | 1 | 01 | P. 3 | ang 11 | a. 0 | 1 8 | 12 | | | 8. | Patna. | |
| | | | | | | | | _ | 5 | 11 | 6 | 5 | 11 | 6 | 5 | 11 | 6 | 0 | 4 | 0 | 0 | 4 | 0 | 0 | 4 | 0 | 4 | 0 | 01 | P 4 | ang | ga. 0 | 1 4 | . 0 | | 7 | 9. | Muzaffarpur, | |
| - | | | | | | | | | 5 | 0 | 0 | 5 | 0 | 0 | 5 | 0 | 0 | 0 | 5 | 9 | 0 | 5 | 9 | 0 | 5 | 9 | 3 1 | 10 | 0) | P. 3 | ang 10 | ga. 0 | 13 | 11 | , | 3 1 | 10. | Bhagalpur. | |
| 0 7 6 | 0 7 | 6 | 0 | 8 | 0 | | | | 4 | 8 | 0 | 4 | 8 | 0 | 4 | 4 | 0 | 0 | 4 | 6 | 0 | 4 | 6 | 0 | 4 | 0 | 3 | 0 | B O | ar 3 | kat 0 | tch 0 | ; 8 | 2 | | 1 | 11. | Cuttack. | |
| 0 5 0 to 0 7 0 | }0 8 | 0 | {° | 5 to 7 | 0 | } - | <i>i</i> | - | 5 | 10 | 0 | 5 1 | 0 | 0 | 6 | 8 | 0 | 0 | 4 | 0 | 0 | 4 | 0 | 0 | 4 | 0 | 4 | 1 | 01 | Par 4 | ngr | 0 | 1 4 | 6 | , | 1 | 12. | Ranchi, | |

W. C. MACPHERSON,
Offg. Secretary to the Govt. of Bengal.

| 1618 | SUPPLEMENT | TO | THE | CALCUTTA | GAZETTE, | NOVEMBER | 12, | 1902. |
|------|------------|----|-----|----------|----------|----------|-----|-------|
|------|------------|----|-----|----------|----------|----------|-----|-------|

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 8th November 1902, as compared with the corresponding week of the previous year.

| | | | | ENDING SATUR | | | ENDING SATUR | |
|--|-----------|-----|-------------------------|---|------------------------------|--------------------------|---|--------------------------------|
| NATURE | OF CARGO. | 100 | Number of boats. | Weight of cargo. | Tollage. | Number of boats. | Weight of cargo. | Tollage, |
| | | | | Mds. | Rs. | | Mds. | Rs. |
| Rice and paddy Jute Firewood Other articles | = | : | 405 378 52 612 | 33,850 92,850* 22,275 1,18,175 | 444 1,435 336 1,376 | 326 598 137 747 | 47,160 1,65,915† 90,240 2,43,490 | 637 2,684 1,349 2,172 |
| | Total | | 1,447 | 2,67,150 | 3,591 | 1,808 | 5,46,805 | 6,842 |

^{*} Canal maundage of jute, 92,300.

Abstract of the Results of Meteorological Observations taken at the Alipore Observatory in the month of October 1902.

| | | | | \$600 SER | |
|---|-----------|--|---------|-----------|--------------------------------------|
| m | | | Inch | es. Da | te. Hour. |
| The mean pressure of the month | | | 29.8 | 36 | |
| The average pressure of October from 44 | years | ' registers | | | |
| (Allpore Observatory) | | | 00.0 | 36 | |
| The highest pressure in the month | | | | 66 27 | th 10 |
| The lowest pressure in the month | | | 90.0 | 004 1 | 201 CAACE 6000 TOOL DESCRIPTION WOOM |
| The range of pressure | • | | | | st 16 |
| The range of pressure | | • | 0.2 | 02 | |
| The total number of house of 1 111 | | | Hours | | |
| The total number of hours of bright sunshine of | luring | the month | 193. |) | |
| The maximum possible number of hours of suns | shine | | 359 | L | |
| | | | 0 | | |
| The mean temperature of the month | | · · · | 80.3 | | |
| The average temperature of October from 2 | 0 year | s' registers | | | |
| (Allpore Observatory) | | | 80.0 | | |
| The highest temperature in the month | | | 00.0 | | eth |
| The lowest temperature in the month | | | | 31435-000 | |
| The range of temperature during the month | • | Carlo and a | 69.6 | | 3th |
| The mean daily range of temperature | The Print | | 23.4 | | |
| The greatest range of temperature in one day | ••• | *** | 14.4 | | |
| Browness range of temperature in one day | ••• | | 17.5 | 12 | th |
| m | | | Per ce | nt. | |
| The mean humidity of the month | | | 8 | 2 | |
| The average humidity of October from 20 | vears | registers | · · | ad the be | |
| (Alipore Observatory) | | | 8. | 1 | |
| | | | | | |
| The mean vapour tension of the month | | | Inch | | |
| The average verous tension of the month | | | 0.88 | 36 | |
| The average vapour tension of October from 20 | years | registers | | | |
| (Alipore Observatory) | | THE PROPERTY OF THE PARTY OF TH | 0.81 | 19 | |
| The mean cloud proportion of the month | ••• | | 4.08 | 3 | |
| The average cloud proportion of October | from | 25 years' | | | |
| registers (Alipore Observatory) | | | 3.8 | 5 | |
| | | | Inche | | |
| The total rainfall of the month | | | | | |
| The total rainfall indicated by a Beckley's self- | | | 2.78 | 5 | |
| gauge (month of the gauge shout 50 fact al | registe | ering rain- | | | |
| gauge (mouth of the gauge about 52 feet al | ove th | e ground) | 2.6 | | |
| The average fall of October from 24 years' re Observatory) | egister | s (Alipore | THE RE | | |
| The createst fell in 04 have | ••• | ••• | 3.87 | | |
| The greatest fall in 24 hours | ••• | | 2.05 | 2 | 7th |
| | | | Days | | |
| The number of rainy days in the month | | | 4 | | |
| The average number of rainy days in October | from | 24 voore' | | | |
| registers (Alipore Observatory) | 210111 | 21 years | | | |
| The mean maximum equilibrium temperature of | colon | madiation. | 5 | | |
| | Bolar | radiation | . 0 | | |
| The mean difference of sun and air temperatures | ••• | ••• | 143.5 | | |
| I DO OTCOTOCT CITY TOWNSONS TIME | ••• | ••• | 55.1 | | |
| The greatest sun temperature | | | 153.8 | 2nd | |
| The greatest excess of sun over air temperature | | ••• | 63.4 | 2nd | |
| The mean temperature of the nocturnal radiation | on the | rmometer | | | |
| on woolien cloth | | | 70.7 | | |
| The mean depression of the nocturnal radiation | on the | rmometer | | | |
| below the minimum air temperature at 4 | feet e | bove the | | | |
| ground | | | 3.6 | | |
| The greatest depression of the nocturnal radiati | on the | rmometer | 00 | | |
| below the minimum air temperature | on one | | 1.5 | 10.1 | 40 |
| | | ••• | 4.5 | loth, | 16th, 23rd & |
| | | e programme a set a | | 31 | lst. |
| The many | | | Miles. | | |
| The mean movement of the wind per day | | ••• | 67.8 | | |
| The greatest movement of the wind in one day | *** | | 111.0 | 8th | |
| the greatest movement of the wind in one hour | | | 19.0 | 19th | 10 to 11 |
| the number of hours with winds from each of 41 | an ainl | 4 | | | 10 to 11 p.m. |
| N. 182, N.E. 24, E. 18, S.E. 27, S. 50, S.W. 15 | 3. W | 51. NW 1 | 15 Cal | m 104 | |
| | 100 | ,, | Lo, Oal | 124 | · X |
| | | OF STREET, THE STREET, SQUARE, | | | |

G. W. KUCHLER,

METEOROLOGICAL OFFICE, GOVT. of India,
Alipere (Calcutta), the 10th November 1902.

for Meteorological Reporter to the Govt. of India and Director-General of Indian Observatories.

Results of the Meteorological Observations taken at the Alipore Observatory from 2nd to 8th November 1902.

| | | | jo - | neter | | Гемрев | ATURE. | | - | Hygrom | ETRY. | | WIND. | | | |
|--------|-------|-----------------|-------------------------------------|---|-------|----------|--------|----------|----------------|-----------------|------------|-----------|-----------------------|-----------------|---------|-------------------|
| Month, | Date, | Maximum in sun. | Number of hours bright sunshine. | Mean pressure barometer at 32° Fahr. | Mean. | Maximum. | Range. | Minimum, | Mean wet bulb. | Vapour tension. | Dew point, | Humidity. | Prevailing direction. | Miles recorded. | Rain. | WEATHER, |
| 1902. | | | | Inches. | | 0 | 0 | 0 | • | Inches | 0 | % | | | Inches. | |
| Nov. | 2nd | 144.6 | 6.2 | 29 920 | 78.5 | 87.2 | 15:3 | 71:9 | 74.3 | 0.793 | 72.2 | 81 | Calm and variable | 37 | Nil | Partially cloudy. |
| , | 3rd | 150.8 | 6.6 | -986 | 79.8 | 88.1 | 14.3 | 73.8 | 75.9 | *843 | 74.1 | 83 | SW, ESE and calm | 71 | ., | Partially cloudy |
| • | 4th | 131-9 | 3.4 | •963 | 77.5 | 82-1 | 7.0 | 75.1 | 75.4 | -852 | 74.4 | 90 | Calm and variable | 50 | 0.05 | Chiefly cloudy, o |
| , | 5th | 148-2 | 8.2 | -971 | 78.6 | 86.4 | 14.3 | 72.1 | 72.5 | -718 | 69.3 | 74 | N by W and N | 61 | Nil | Chiefly clear |
| n | 6th | 186-9 | 8.1 | 30.023 | 73.6 | 84.0 | 19.7 | 64.3 | 65.2 | •510 | 59.5 | 61 | N and NW by W | 41 | " | Chiefly clear |
| , | 7th | 185.9 | 8.4 | .066 | 72:3 | 82.9 | 20.3 | 62-6 | 65.8 | •550 | 61.6 | 69 | NW by W and | 71 | | Chiefly clear |
| ., | 8th | 136.4 | 8.4 | -034 | 73.2 | 83.0 | 18•7 | 64.3 | 67.0 | •580 | 63-2 | 71 | NNW | 86 | ,, | Clear, . |

| | | | | Li Li | nches. |
|--|--|---------------------|-------------|---------|---------|
| mi of the seve | en davs | | | 29 | 9.995 |
| The mean pressure of the seve The average pressure of the | corresponding | period for 24 | vears. Sur | | |
| The average pressure of the | | | | 29 | 9.923 |
| General's Office | ••• | | | | Hours. |
| The total number of hours of | bright sunshine | | | | 49.3 |
| The total number of hours of | or of hours of su | | ••• | | 78.3 |
| The maximum possible numb | et of home of em | притис | | | 0 |
| | | | | | 76.2 |
| The mean temperature of the | seven days | | 0 | | 102 |
| The average temperature of t | he corresponding | period for 24 | years, Su | rveyor- | |
| General's Office | | ••• | • • • • | ••• | 77-9 |
| The extreme variation of tem | perature | | | ••• | 25.5 |
| The maximum temperature | | | | ••• | 88.1 |
| | | | | | Miles. |
| The highest velocity of the w | rind in one hour | ••• | | ••• | 12 |
| | | | | | 0/0 |
| The mean relative humidity | A Land Committee on the Committee of the | Andrew Lines | | | 76 |
| The average relative humid | ity of the corre | esponding peri | od for 24 | Vears. | |
| The average relative fitting | ley or the corre | shorame born | | | 74 |
| Surveyor-General's Office | | | | | Inches. |
| The total fall of rain from 2 | nd to 8th Novem | her 1902 | | | 0.05 |
| The average fall of the corres | monding period f | or 24 veers | | | |
| | bounting berion is | or 24 years, a | | | 0.26 |
| Office | " OUL DT " | 1000 | ••• | | |
| The total fall from 1st Janua | ry to 8th Novem | ber 1902 | | | 61.62 |
| The average fall of the corres | ponding period for | or 24 years, | Surveyor-Ge | neral's | |
| Office | | E SELECTION SECTION | 150 mar. | | 64.78 |

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph,

and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are con at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. a, dew; o, overcast; g, gloomy; d, drizzling rain.

N.B.—In the weekly report from 5th to 11th October 1902, read 81.8 for 81.1 as the mean temperature of the 10th October 1902.

G. W. KUCHLER,

METEOROLOGICAL OFFICE, GOVT. OF INDIA; Alipore (Calcutta), the 10th November 1902. for Meteorological Reporter to the Goot. of India and Director-General of Indian Observatories.

Weekly Return of Traffic Receipts on Indian Railways.

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 25th October 1902 on 139 miles open.

| | COACHIN | G TRAFFIC. | MERCHANDISE TRAI | FIC. | Other | Total | TRAFFIC T | CRAIN-MILE | RUN. |
|---|--------------------------|---------------------------------------|------------------------------------|--------------------------------------|----------------------|---------------------------------------|-----------------|-------------------|----------|
| | Number of passengers. | Coaching receipts. | Weight carried. | Receipts. | earnings. | earnings. | Coaching. | Merchan- dise. | Totai. |
| 1.1 | | , Rs. A. P. | MDS. / S. | Rs. A. P. | Rs. A. P. | Rs. A. P. | | | |
| etal traffic for the week | 28,268 217 558,604 | 12,782 0 0 98 0 01 2,17,947 0 0 | 1,06,564 0 767 0 18,46,025 0 | 12,586 0 0 91 0 0 2,15,976 0 0 | 81 0 0 4,183 0 0 | 25,399 0 0 189 0 0 4,38,106 0 0 | 3,631 53,185 | 6,131 70,628 | 9,762 |
| Total for 17 weeks | 586,872 | 2,30,729 0 0 | 19,52,589 0 | 2,28,562 0 0 | 4,214 0 0 | 4,63,505 0 0 | 56,816 | 76,759 | 1,33,575 |
| total for corresponding week of previous year | 30,221 | 13,373 0 0 | 1,21,729 0 | 11,967 0 0 | 2,379 0 0 | 27,659 0 0 | 3,409 | 5,054 | 8,463 |
| tel to corresponding date of previous year | 597,821 | 103 0 0 2,31,555 0 0 | 876 0 21,12,441 0 | 56 0 0 2,48,032 0 0 | 17 0 0 38,860 0 0 | 206 0 0 5,18,447 0 0 | 53,481 | 84,707 | 1,38,188 |

^{*} Audited up to week ending 30th August 1902,

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 25th October 1902 on 558 miles open for all descriptions of traffic, and an additional 31 miles for goods and parcels traffic only.

| | COACHING | TRAFFIC. | MERCHANDISE TRAF | | | | TRAFFIC TRAIN-MILES RUN. | | | |
|---|--------------------|---------------------|-----------------------|---------------------|--------------------|-----------------------|--------------------------|-------------------|-----------------|--|
| | No. of passengers. | Coaching receipts. | Weight carried. | Receipts. | Other earnings. | Total earnings. | Coaching. | Merchan- dise. | Total. | |
| Constitution of the second of | | Rs. A. P. | Mds. s. | Rs. A. P. | Rs. A. P. | Rs. A. P. | | -7 2.5 4 | | |
| Total traffic for the week Or per mile of railway For previous 16 weeks of half- | 35,701 63.98 | 21,500 0 0 38.53 | 3,64,105 0 618·17 | 30,413 0 0 51.63 | 1,463 0 0 2.48 | 53,376 0 0 92.64 | 6,194 | 12,279 20.85 | 18,473 31.95 | |
| for previous 16 weeks of half- | 441,7#8 | 2,69,109 0 0 | 34,83,096 0 | 2,87,325 0 0 | 22,023 0 0 | 5,78,457 0 0 | 101,635 | 148,217 | 249,852 | |
| Total for 17 weeks | 477,494 | 2,90,609 0 0 | 38,47,201 0 | 3,17,738 0 0 | 23,486 0 0 | 6,31,833 0 0 | 107,829 | 160,496 | 268,325 | |
| COMPARISON. | | | | | | | | | | |
| Tetal for corresponding week of previous year fer mile of railway correspond- | 28,847 51.70 | 19,757 0 0 | 1,60,492 0 | 16,231 0 0 | 4,631 0 0 | 40,619 0 0 | 6,118 | 6,886 | 13,004 | |
| ing week of previous year | 4,58,203 | 2,76,366 0 0 | 277'67 22,15,865 0 | 28.08 · 0 | 8°01 23,769 0 0 | 71·50 6,09,738 0 0 | 104,448 | 108,837 | 22.8 | |

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

| ECEIPI 25TH | S FOR WEEK OCTOBER 190 | ENDING | RECEIP 26T | rs FOR WEER H OCTOBER 19 | ENDING | | L RECEIPTS FRO PRIL 1902 TO 2 OCTOBER 1902 | 5тн | | PRIL 1901 TO 26 OCTOBER 1901 | TH | Total | Total |
|-------------------------|---------------------------|--------------|---------------|---|-----------|-----|--|-----|------------------------|---------------------------------|----------------------|------------|---------------|
| lean ileage wked. | Receipts. | | | Mean mileage worked. Total receipts. Pe mi work | | | Mean mileage worked. | | Per mile worked. | increase in 1902. | decrease in 1902. | | |
| 189 | Rs. 53,376 | Rs. 92.64 | 578 | Rs. 40,619 | Rs. 71'50 | 589 | Rs. 10,86,807 | | 578 | Rs. 11,30,535 | | , . | Ra. 43,728 |

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 25th October 1903 on 1,261 miles open.

| | COACHING | TRAFFIC. | MERCHANDISE TRAF | | Other earnings (estimated). | Total | TRAFFIC | "RAIN-MILE | SH RUN. |
|---|-----------------------|-----------------|---------------------|--------------------|-----------------------------|------------------------|-----------|-------------------------------|-----------|
| | Number of passengers. | Receipts. | weight carried. | Receipts. | including steam-boat. | earnings. | Coaching. | Merchan- dise. | Total. |
| | | Rs. | Mrs. | Rs. | Rs. | Rs | | | 1 10 1 |
| Total traffic for the week on 1,261 miles open | 169,860 134 70 | 71,000 56°31 | 5,45,410 432.52 | (a)65,000 51.53 | 12,000 9*52 | (a) 1,48,000 117.36 | 43,391 | (b)27,399 | 70,700 |
| For previous 15 weeks of half- year(c) | 2,849,545 | 10,96,508 | 80,18,376 | 8,69,444 | 2,32,402 | 21,98,354 | 651,677 | 460,639 | 1,112,310 |
| Total for 169 weeks | 3,019,405 | 11,67,508 | 85,63,786 | 9,34,444 | 2,44,402 | 23,46,354 | 695,068 | THE RESIDENCE OF THE PARTY OF | 1 183.19 |
| COMPARISON. | | | | 1960 | 10 (10) 1 | | 200 | | |
| Total for corresponding week of previous year on 1,251 miles open | 163,147 130°41 | 71,783 57:37 | 8,93,018 713*84 | 80,895 64.67 | 17,925 14 33 | 1,70,603 136 37 | 33,572 | (d)26,985 | 60,657 |
| Total to corresponding date of previous year | 2,946,432 | 11.31,339 | 92,89,940 | 10.01,029 | 2,57,466 | 23,89,834 | 574,922 | 466,861 | 1,041,78 |

- (a) Of this decrease, Rs. 7,630 is due to falling off in local traffic and the remainder to ballast trains and railway material. Maunds 1,23,206 and
 Rs. 5,971 were included as ballast trains and railway material compared with mds. 4,64,964 and Rs. 15,086 in corresponding period when they were dealt with monthly instead of weekly as in current period.

 (b) Includes 5,443 miles of ballast trains run on open line.

 (c) , and ited figures up to week ending 9th August 1902.

 (d) , 5,502 miles of ballast trains run on open line.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for the week ending 25th October 1902 on 18 miles open.

| h Stranger | COACHING | TRAFFIC. | MERCHANDISE TRAF | | Other | Total | TRAFFIC TRAIN-MILES RUS. | | | | |
|---|---------------------|--------------|-------------------------------|--------------|--------------------------|--------------|--------------------------|-------------------|--------|--|--|
| | Passengers carried. | Receipts. | Weight carried. | Receipts. | earnings (estimated). | earnings. | Coaching. | Merchan- dise. | Total. | | |
| Total traffic for the week on 18 | No. | Rs. | MDs. | Rs. | Rs. | R. | | | | | |
| or per mile of railway | 1,366 75'89 | 324 18:00 | 14,196 788*67 | 254 14*11 | 15 0*83 | 593 32*94 | 333 | 171 | 504 | | |
| For previous 15+ weeks of half- year (a) | 28,524 | 3,147 | 1,43,519 | 3,509 | 129 | 6,785 | 4,968 | 1,590 | 6,558 | | |
| Total for 16‡ weeks | 29,890 | 3,471 | 1,57,715 | 3,763 | 144 | 7,378 | 5,301 | 1,761 | 7,068 | | |
| COMPARISON. | | | | | | | | | | | |
| Total for corresponding week of previous year on 18 miles open Per mile of railway corresponding week of previous year | 3,720 206°67 | 515 28*61 | 16,446 913 ⁻ 67 | 377 20*97 | 7 | 899 49*94 | 377 | 127 | 584 | | |
| Total to corresponding date of previous year | 41,417 | 6,057 | 1,69,725 | 4,446 | 182 | 10,685 | 6,944 | 1,588 | 8,532 | | |

(a) Includes audited figures up to week ending 9th August 1902.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., K.-D., DACCA AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 25th October 1902 on 889 miles open.

| | COACHIN | G TRAFFI | с. | MERCHANDISE AND MINERAL TRAFFIC. | | | Other earnings | | | Tota | 1 | | TRAFFIC TRAIN-MILES BUN. | | | |
|--|-----------------------|-----------------|-------|-------------------------------------|-------------------------|---|----------------|------|---|-----------------|------|----|--------------------------|-------------------|---------|--|
| | Number of passengers. | Coachir | | Weight carried. | Receipts. | - | ferry) | | | earnin | | | Coaching. | Merchan- dise. | Total | |
| | | Rs. | A. P. | MDs. s. | Rs. A. P. | 1 | Rs. | A. P | | Rs. | A. I | P. | | | 76 | |
| Total traffic for the week Or per mile of railway For previous 16 weeks of half- | 207,920 234 | 1,09,730 123 | 0 0 | 12,91,260 0 1,452 0 | 2,86,120 0 0 322 0 0 | | 41,670 36 | | | 4,37,520 481 | | | 38,440 | 51,100 | 89,5 | |
| yeart | 3,445,587 | 16,17,158 | 0 0 | 1,77,99,345 0 | 36,41,806 0 0 | 1 | 2,79,141 | 0 | 0 | 55,38,105 | 0 | 0 | 596,915 | 671,617 | 1,268,5 | |
| Total for 17 weeks COMPABISON. | 3,653,507 | 17,26,888 | 0 0 | 1,90,90,605 0 | 39,27,926 0 0 | | 3,20,511 | 0 | 0 | 59,75,625 | 0 | 0 | 635,355 | 722,717 | 1,358,0 | |
| Tital for corresponding week of previous year | 224,000 | 99,278 | 0 0 | 17,00,814 0 | 2,97,052 0 0 | | 65,496 | 0 | 0 | 4,61,821 | 0 | 0 | 36,902 | 54,801 | 91,7 | |
| ing week of previous year Total to corresponding date of | 262 | 116 | 0 0 | 1,992 0 | 348 0 0 |) | 58 | 0 | 0 | 522 | 0 | 0 | | | | |
| previous year | 3,703,725 | 16,45,220 | 0 0 | 1,94,61,295 0 | 37,76,138 0 0 |) | 4,01,891 | 0 . | 0 | 58,23,249 | 0 | 0 | 624,043 | 764,084 | 1,388,1 | |

[•] Excluding ferry earnings, Rs. 10,000. † Audited up to week ending 9th August 1902.

DACCA STATE RAILWAY.

Approximate Ketur. or Traffic and Mileage for the week ended 25th October 1902 on 86 miles open.

| #1862 5 171 42 | COACHING | TRAPPI | c. | | MEBCHAND | | AND MIN | BR. | I | Other | r | | Tota | a) | | TRAFFIC | TRAIN-MIL | ES RUN. |
|--|-----------------------|-------------|------|---|--------------------|----|-------------|-----|----|----------|-----|----|---------------|-----|----|-----------|-------------------|----------|
| * 9 | Number of passengers. | Coach | | | Weight carried. | | Receip | ts. | | earnin | gs. | | earnin | gs. | | Coaching. | Merchan- dise. | Total |
| 1 | | Rs. | A. P | | MDs. | 8. | Rs. | ۸. | P. | Rs. | ٨. | P. | Rs | A. | P | - | | S 100 PM |
| per mile of railway | 23,870 277 | 7,740 90 | | 0 | 54,370 632 | 0 | 5,140 60 | 0 | 0 | 170 2 | 0 | 0 | 13,050 152 | | 0 | 2,810 | 1,520 | 4,330 |
| per mile of railway or previous 16 weeks of half- | 418,079 | 1,21,430 | 0 | 0 | 4,91,903 | 0 | 41,749 | 0 | 0 | 2,483 | 0 | 0 | 1,65,662 | 0 | 0 | 44,549 | 24,383 | 68,939 |
| Total for 17 weeks | 441,949 | 1,29,170 | 0 | 0 | 5,46,873 | 0 | 46,889 | 0 | 0 | 2,653 | 0 | 0 | 1,78,712 | 0 | 0 | 47,359 | 25,903 | 73,265 |
| COMPABISON. | | | | | | | | | | | | | | | | 40 | | |
| or corresponding week of previous year mile of railway correspond- | 20,191 | 6,949 | 0 | 0 | 101,101 | ť | 8,517 | 0 | 0 | 514 | 0 | 0 | 15,980 | | ij | 2,774 | 3,590 | 6,3 |
| | | 81 | 0 | 0 | 1,176 | 0 | 99 | t | 0 | 6 | 0 | 0 | 186 | 0 | 0 | | 100 | |
| ing week of corresponding date of previous year | 439,737 | 1,32,334 | 0 | 0 | 8,78,241 | 0 | 80,738 | 0 | 0 | 7,959 | 0 | 0 | 2,21,031 | 0 | U | 48,537 | 41,826 | 90,30 |

^{*} Audited up to week ending 9th August 1902.

COOCH BEHAR STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 25th October 1902 on 33.6 miles open.

| | COACHING | G TRAFF | ic. | MERCHANI | BAF | | ERAL | Otherear | Other earnings (including | | Total | | TRAFFIC | TRAIN-MILE | S RUN. |
|----------------------------|-----------------------|-----------|-------|-----------------|-----|-------------|------|----------|------------------------------|--------|-------|---|-----------|-------------------|--------|
| | Number of passengers. | Coach | | Weight carried. | 1 | Receip | ts. | ferry | | earni | ngs. | (| Coaching. | Merchan- dise. | Total. |
| La majora managara | 13.00 | Rs. | A. P. | MDs. | 8. | Rs. | A P. | Rs. | A. P. | Rs. | A. T | | | | |
| total traffic for the week | 2,430 72 | 870 26 | 0 0 | 16,360 487 | 0 | 1,480 44 | 0 0 | | 0 0 | 2,360 | | | 230 | 2,130* | 2,410 |
| | 37,648 | 12,798 | 0 0 | 3,34,754 | 0 | 17,255 | 0 0 | 379 | 0 0 | 30,432 | 0 | 0 | 4,363 | 26,707 | 31,071 |
| | 40,078 | 13,688 | 0 0 | 3,51,114 | 0 | 18,735 | 0 0 | 389 | 0 0 | 32,792 | 0 | 0 | 4,644 | 28,837 | 33,48 |
| | | | | | | | | | | | | | | No. | |
| | 2,866 | 817 | 0 0 | 8,498 | 0 | 1,071 | 0 0 | 156 | 0 0 | 2,04 | 0 | 0 | 309 | 237 | 54 |
| | 85 | 24 | 0 0 | 252 | 0 | 32 | 0 0 | 1 | 0 0 | 5 | 7 0 | 0 | | | |
| | 36,349 | 12,971 | 0 0 | 1,27,049 | 0 | 15,200 | 0 0 | 2,481 | 0 0 | 30,65 | 2 0 | 0 | 4,304 | 8,848 | 13,15 |

BENGAL AND NORTH-WESTERN KAILWAY.

Approximate Return of Traffic for the week ending 1st November 1902 on 1,261 miles open.

| The state of the s | Coaching | TRAFFIC. | MERCHANDISE . | | Other earnings (estimated), | Total | TRAFFIC | TRAIN MIL | ES RUN. |
|--|--------------------|--------------------|--------------------|---------------------|-----------------------------|--------------------|-----------|-------------------|-----------|
| | No. of passengers. | Receipts. | Weight carried. | Receipts | including steam-boat. | earnings. | Coaching. | Merchan- dise. | Total. *. |
| | | Rs. | MDs. | Rs. | Rs. | Rs. | | | |
| Total traffic for the week on 1,261 miles open Or per mile of railway | 196,680 155:97 | (a)95,270 75*55 | 561,790 445°51 | (b) 66,190 52.49 | (c)11,210 8·89 | 1,72,670 136.93 | 45,512 | (d) 27,515 | 73,027 |
| For previous 16; weeks of half- year | 3,013,991 | 11,71,512 | 8,601,537 | 9,30,148 | 2,47,054 | 23,48,714 | 695,962 | 500,268 | 1,196,239 |
| Total for 179 weeks | 3,210,671 | 12,66,782 | 9,163,327 | 9,96,338 | 2,58,264 | 25,21,38# | 741,474 | 527,783 | 1,269,257 |
| COMPARISON. | | | | | | | | | |
| lotal for corresponding week of previous year on 1,251 miles open per mile of corresponding week of previous year Total to corresponding date of | 174,525 139·51 | 77,171 61 69 | 572,866 457 93 | 78,7 · 5 62·95 | 18,645 14'90 | 1,74,561 139°54 | 32,923 | (f)28,813 | 61,766 |
| previous year | 31,20,957 | 1,208,510 | 9,862,806 | 10,79,774 | 2,76,111 | 25,64,395 | 607,845 | 495,704 | 1,103,542 |

⁽a) Increase due to bathing Mela on account of Solar Eclipse.
(b) Decrease due mainly to falling off in Local traffic Mds. 80,000 and Rupees 2,500 included in this week on account of Ballast Trains: they were dealt with monthly in the corresponding week of previous year.

(c) Decrease due to Rs. 3,000 on account of Gunduc bridge tolls included in the corresponding week of previous year and remainder to steam boat earnings owing to falling off in Goods traffic.

(d) Includes 5,460 miles of Ballast Trains run on open line.

(e) , audited figures up to week ending 16th August 1902.

(f) , 5,056 miles of Ballast Trains run on open line.

^{*} Includes ballast train miles 1,900. † Audited up to week ending 9th August 1902.

SEGOWLIE-RAKSAUL BRANCH RAILWAY.

(WORKED BY THE B. & N.-W. RAILWAY.)

Approximate Return of Traffic for the week ending 1st November 1902 on 18 miles open.

| | COACHING | TRAFFIC. | MERCHANDISE TRAF | | Other earnings | Total | TRAFFIC | TRAIN-MIL | BS RUN |
|--|---------------------------|-----------------------|-----------------------------|-----------------------|-------------------|------------------------|-----------|-------------------|--------|
| | Passengers carried. | Receipts. | Weight carried. | Receipts. | (estimated). | earnings. | Coaching. | Merchan- dise. | Tota |
| | No. | Rs. | Mds. | Rs. | Rs. | Rs. | | | |
| fotal traffic for the week on 18 miles open | 1,381 76.72 | 232 12.89 | 18,602 1,033'44 | 331 18·39 | 12 | 575 31°94 | 329 | 175 | 5 |
| year (a) | 30,081 | 3,471 | 158,746 | 3,787 | 144 | 7,402 | 5,301 | 1,761 | 7,0 |
| Total for 17# weeks COMPARISON. | 31,462 | 3,703 | 177,348 | 4,118 | 156 | 7,977 | 5,630 | 1,936 | 7,5 |
| Total for corresponding week of previous year on 18 miles open er mile of corresponding week of previous year cotal to corresponding date of previous year | 2,394 133'00 43,811 | 367 20·38 6,424 | 16,808 933'78 186,533 | 390 21.69 4,836 | 20 1·12 202 | 777 43·19 11,462 | 7,308 | 140 | 9,0 |

⁽a) Includes audited figures up to week ending 16th August 1902,

| DARJEELING-HIMALAYAN RA | LWAY CO | MPAN | Y, LIMIT | ED. | | | | |
|--|---|--------------|-------------------------------------|-----------------------------|--|-------------------------|------|------|
| Approximate earnings for the week ending 25th Oct. 1902 Audited earnings for the corresponding period of 1901 | Coaching Goods Other es Coaching Goods Other es | arnings g | Rs. 8,519 11,361 113 7,664 9,041 72 | A. 0 0 0 0 0 | P. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | Rs. 19,983 16,767 | 0 | P. 0 |
| | more and a second | | Increase | | | 3,216 | 0 | 0 |
| Receipts per mile for the week ending 25th Oct. 1902 Ditto for the corresponding period of 1901 | ::: | ::: | ::: | | | 391 328 | | |
| | | | Increase | | | 63 | 0 | 11 |
| Receipts from 1st July to 25th Oct. 1902 Ditto for the corresponding period of 1901 | | = | *** | | ::: | 2,39,443 2,43,568 | | 0 |
| | | 10 | Decrease | 9 | | 4,125 | 0 | Ò |
| DARJEELING-HIMALAYAN RAII | WAY COM | PANY | , LIMITE | D. | | | | |
| | | | Rs. | 4. | P. | Rs. | ٨. | P. |
| Approximate earnings for the week ending 1st Nov. 1902 | (Other ea | rnings | 7,372 12,982 337 | 0 0 0 | 00 | 20,691 | 0 | 0 |
| Audited earnings for the corresponding period of 1901 | Coaching Goods Other ea | | 12.230 7,383 355 | 0 0 | | 19,968 | 0 | 0 |
| | | 1 | ucrease | | | 728 | 0 | 0 |
| Receipts per mile for the week ending 1st Nov. 1902 Ditto for the corresponding period of 1901 | :: <u>.</u> | | | | | 405 391 | 11 8 | 4 6 |
| contract contracts | | ES HE | Increase | | | 14 | 2 | 10 |
| Receipts from 1st July to 1st Nov. 1902 Ditto for the corresponding period of 1901 | | | | | | 2,60,134 2,63,536 | 0 | 0 |

Decrease

3,402 0 0



SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 19, 1902.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the Supplement separately on payment of five rupess per unnum if delinered in Calcutta, or seven rupees and eight annas if sent by post.]

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RESOLUTION ON THE FOREST ADMINISTRATION REPORT FOR 1901-1902.

REVENUE DEPARTMENT-FORESTS.

Calcutta, the 13th November 1902.

RESOLUTION-No. 3933.

READ-

The Progress Report of Forest Administration in the Lower Provinces of Benga for 1901-1902.

Mr. A. E. Wild held charge of the Bengal Forest Circle till the 10th February 1902, when he retired, and was succeeded by Mr. J. H. Lace, who has submitted the Report with commendable punctuality. The Report does not exceed the prescribed limit of 20 pages.

2. The only changes of importance made in the forest areas during the year were the reservation of 83 square miles of forests in the Chittagong Division; the transfer of 81 square miles of protected forests in Palamau to the Civil Department for management by the Deputy Commissioner, and the disforestation of 79 square miles from the Sundarbans forests to be leased for cultivation.

Progress was made in demarcation work in Chittagong, Singhbhum and Manbhum; and in detailed survey in SinghSettlements, surveys and demarbhum and Hazaribagh. Progress was not so good in Chittagong as was anticipated; and discrepancies in the boundary of the Khurda forests still remain to be reconciled. Arrangement should be made to push on this work in these two Divisions during this cold weather.

3. The programme of working plans for the year was carried out fully. Mr. Lace has learned that the restrictions placed by the working plan on the size of the Sundri timber that may be felled in the Sundarbaus have never been fully enforced, and that much undersized timber has been removed, though the working plan has been nominally followed for nine years. This careless administration must injuriously affect the revenue in future years; and the Conservator will be requested, when he is revising the working plan this year, to explain the results of the past working and how they were attained, and to state what steps are being taken to secure that the restrictions shall not be transgressed in future.

4. On the whole, forest offences were fewer than in the previous year, increases in the Darjeeling, Jalpaiguri and Singhbhum Divisions being counterbalanced by noticeable decreases in the Tista, Buxa and Sundarbans Divisions. It is not explained why offences are so much more numerous in the Darjeeling and Tista

forests than in other forests.

5. Protection of the forests from fire was more successful than in the Forest fires, creeper-cutting and preceding year in the Kurseong, Jalpaiguri and other works of improvement. Buxa Divisions, but was less successful in Palamau, Angul and Puri, and especially in Singhbhum. The Conservator is not dissatisfied, however, with the results in the Singhbhum forests as compared with those of preceding dry years; and it is to be hoped that the closure to grazing of areas burned in these forests has had the desired effect of impressing upon the people the need of co-operating with Government in protection of the forests. The Conservator notices that the benefit that the forests derive from fire-protection is most marked in the Darjeeling Terai and in the Buxa Division, where the Sâl and the Darbergia Sissoo are fast reproducing themselves.

Mr. Lace lays stress on the importance of creeper-cutting; and it is hoped that this matter will receive careful attention in the Buxa forests, where the Sâl trees suffer much from creepers. Improvement fellings should be more generally undertaken in favour of natural reproduction of valuable species of the indigenous timbers and should not be confined to cases in which revenue

can be obtained.

6. The total amount of wood—timber and fuel—extracted from the forests is somewhat in excess of the preceding year; but the increased outturn of timber is only in the working of the Sundarbans and Buxa Forests where there was an increased demand for Sundri and Sûl. As compared with the preceding year, there was a falling off in the value of minor produce extracted from the forests chiefly in the case of the Sundarbans, where stormy weather was unfavourable to the working of small boats, and where tigers killed eighty-six wood-cutters. Since the transfer of the Saoria Tract in the Sonthal Parganas Protected Forests to the Civil Department on 1st December 1900, the Forest Department has ceased to be credited with the revenue derived from sabai grass

.7 The gross revenue of the year has only once been exceeded and the net surplus was Rs. 6,09,151; but after allowing for an extraordinary payment of Rs. 77,578 made to the Raja of Porahat on account of the profits of the working of the Porahat Forests during the five years ending March 1901, there was a net income of Rs. 6,86,729, which is the highest annual surplus on record. The working of the Palaman and Angul Divisions has again resulted in deficits; but the deficits have decreased.

8. The Lieutenant-Governor notices with pleasure that officers in charge of Divisions have done good work, and that the subordinate staff has also worked well.

The Lieutenant-Governor's thanks are due to Mr. Lace for the zeal with which he has entered upon his duties as Conservator of Forests, Bengal.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secy. to the Govt. of Bengal.

RESOLUTION ON THE BOARD'S ANNUAL LAND REVENUE ADMINISTRATION REPORT FOR THE YEAR 1901-1902.

REVENUE DEPARTMENT-LAND REVENUE.

Calcutta, the 17th November 1902

RESOLUTION-No. 3990.

READ-

The Report of the Board of Revenue on the Land Revenue Administration of the Lower Provinces for the year 1901-1902.

THE Report was punctually submitted to Government.

2. Collections, balances and remissions.—The collections of land revenue from all the three classes of estates were good, and the total balance outstanding at the close of the year was the lowest during the past five years. The

remissions granted were below the average.

On Government estates the total collections were over 99 per cent. of the current demand; the balance outstanding at the close of the year was smaller than at the end of the preceding year, and it is reported that by eliminating the doubtful and irrecoverable arrears amounting to over a lakh of rupees, the true recoverable balance would be reduced to about six lakhs, which represents 14 per cent. on the current demand. Collections on Government estates were unsatisfactory only in the districts of Hooghly, Monghyr, Balasore, Ranchi, and Palamau; much the worst result was in Balasore, where the collections amounted to 12:02 per cent. only on the demand. The Lieutenant-Governor agrees with the Board that the explanations furnished by the Collector with regard to the failure to collect in Balasore are not satisfactory, and he will await the special report called for from this district. The condition of the Palamau estate is being separately considered.

3. Road and Public Works cesses.—The current demand of cesses increased during the year by about a lakh and a half of rupees, mainly owing to revaluations in the districts of the 24 Parganas, Nadia, Dacca, Backergunge, Tippera, Noakhali, Shahabad, and Ranchi, to assessment of coal mines and resumed chakaran lands in Burdwan, and to the valuation of ghatwali lands in Birbhum. The collections were generally good, and were above the prescribed standard in 25 districts. Notable exceptions were Burdwan and Ranchi. It is not understood why the Court of Wards should have allowed the Burdwan Raj to default in payment of the cess demand, nor is such a default shown in the Report on Wards' Estates. The difficulties of the Maharaja of Chota Nagpur in collecting cesses from his tenure-holders are due to a defect of the Tenancy

law in Chora Nagpur which it is proposed to amend.

4. Remittance of land revenue and rent by means of money-orders.—Over twenty lakhs, or one-twenty-fifth of the land revenue and cesses, was remitted to the Collector during the year by special money-orders. To increase the popularity of such remittances, the Board have under consideration the adoption of separate forms of money-orders for (1) land revenue and dâk cess and (2) road and public works cesses, and promise a report to Government on the subject.

Payment of rent by money-orders is not so popular, but is increasing in amount. The Lieutenant-Governor has before expressed his regret that this system is spreading. If it protects raiyats from persecution by the landlord's servants, it also often tends to weaken friendly relations with the landlord.

5. Coercive processes.—Defaults in payment of revenue were fewer than in the preceding years and the Sale law was leniently worked, the number of estates sold being less than 11 per cent. of the number which became liable to sale for arrears. The Board observe that there has been a considerable decrease in defaults and sales in the past two years, and that this is specially satisfactory in view of the fact that these years have not been remarkable for great agricultural prosperity. Possibly improvement in tauzi work has helped proprietors

to understand their accounts and is promoting punctuality in payment of

The number of certificates made under the Public Demands Recovery Act increased on the whole; and under the head "Cesses" there was an increase of 13,031, shared by all Divisions, except Burdwan and Orissa, which is explained to be chiefly due to more prompt action in enforcing demands. The Lieutenant-Governor has recently had under consideration the Board's special report regarding the measures proposed for improving the system of realising cesses for roads and public works, and has agreed in the conclusion that the marked increase in the number of certificates issued since the year 1891 for collection of cesses has been due not to recalcitrance on the part of the payers, but chiefly to changes introduced in the tauzi procedure. The orders of the Lieutenant-Governor on this subject and on the question of collection of cesses from rent-free holdings have been recently communicated to the Board.

6. Condition of the raiyats on Government estates and expenditure on improvements.—On account of unfavourable harvests, the condition of the raiyats of Government estates was generally not so good as in the preceding year. Calamities of seasons occurred in the districts of Hooghly, Bankura, Midnapore, the 24-Parganas, and Chittagong. The effects of the storm-wave of 1897 have not entirely disappeared in Chittagong. In the Bihar districts the condition of the raiyats on Government estates was on the whole good, but unusual floods caused damage on deara estates. In the Chota Nagpur Division where, except in Manbhum, crops were much below the average, the raiyats of the Government estates of Hazaribagh, Palamau, and Singhbhum were not prosperous. The condition of the Palamau estate has formed the subject of recent correspondence, and the Board have promised a further report which is awaited.

Over $2\frac{1}{2}$ lakhs of rupees were expended by Government on improvements of its estates, chiefly under the heads of drainage, irrigation, embankments, tanks and wells, roads and bridges. The Lieutenant-Governor approves the plan which the Board have adopted of making a provisional allotment in anticipation of the receipt of Government orders sanctioning the total grant for the Province, as by this arrangement it is hoped that more time will be available to the District Officers for carrying out the works of each year.

7. Drainage.—The crops in the Rajapur and Howrah drainage basins were good, and the collections during the year from the landlords on account

of drainage dues were satisfactory.

The Bill to amend the Bengal Drainage Act, VI of 1880, which was introduced into the Bengal Legislative Council on the 25th March 1902, and of which the object is to enable landholders to realise their claims from tenants and from co-sharers by means of the certificate procedure, was passed by the Council on the 25th August 1902.

8. Land Registration and Partitions.—Good progress was made in registra-

tion of mutations and in partition cases.

In paragraph 11 of last year's Resolution it was suggested that the percentage of mutations registered in the year on the actual number of existing interests should be indicated. The Board have not yet obtained correct figures, but express a hope that next year they will be in a position to report accurately the number of interests recorded in the registers and the percentage of mutations registered during the year. The Lieutenant-Governor hopes that such

information will be given in the next report.

As regards the effect of the Partition Act of 1897 in preventing the enhancement of rents, which used frequently to follow a partition, the Board, agreeing with the Commissioner of Patna, say that it is too early as yet to form a decided opinion. The Collector of Patna observes that the only defect in the proceedings under the Act of 1897 is that they are not final so far as they relate to rents. But neither are rents recorded under Chapter X of the Tenancy Act final unless they are also settled in connection with a settlement of land revenue or on application of landlords or tenants. The advantage of the procedure under both Acts consists in the authoritative record of the existing rent. The Lieutenant-Governor desires that District Officers should continue to watch the effect of the provisions of the Act which relate to record of rent.

9. Zamindari cesses.—It is reported by the Board that the levy of illegal cesses in addition to the rent is a very old practice throughout the Province, which has remained practically unchecked by the provisions re-enacted in the Bengal Tenancy Act for its suppression. The Lieutenant-Governor believes that where a survey and record-of-rights is made a very practical check has been imposed, but in the unsurveyed districts he regrets that there is good reason to believe that illegal cesses of many kinds and many names are still levied.

The Lieutenant-Governor has learned that on many estates, especially in the Eastern Bengal districts, landlords not only do not help, but impose fines or nazarana, which discourage, when they do not wholly prevent, any improvement of the village water-supply being made by those who are willing to dig or re-excavate tanks for the public good. Accordingly in January last Commissioners of Divisions were requested to institute enquiries as to how far such restrictive customs prevail. The replies received are under the consideration of Government.

10. Takavi advances,—The Government of India asked last year that in addition to the current accounts contained in Appendices XVI and XVII of the Land Revenue Report, information might be briefly given in the body of the report as to the net financial results to the State of its loan business during each of the five preceding years. The Board do not clearly understand what information is required, and propose to address the Government separately on the subject. Their report will be awaited by the Lieutenant-Governor.

11. Working of the Bengal Tenancy Act of 1835.—The falling off in the number of applications for survey and record-of-rights under section 103 of the Tenancy Act, to which the Board refer in their 147th paragraph, and which is due to a technical construction of the section, appears to be much more than counterbalanced by an increase in the number of notifications of areas for survey under section 101(2)(a) of the Act. In proceedings under section 103, as the law officers have advised, fair rents cannot be settled or disputes be formally decided. Section 101 (2)(a) requires that when application is made by a landlord or landlords, the interest or interests represented must make up a large proportion of the interests of all the landlords, and also that the order for record-of-rights must be passed by the Local Government. Section 103 allows a Revenue officer to take action under rules made by Government on the application of a single landlord.

The Board in paragraph 152 of their report notice the increase of rent suits in the Orissa Division, and have attributed the increase to the fact that with the enhancement of the land revenue demand at the last settlement, the zamindars cannot afford to allow large arrears to remain outstanding. It is also stated that the settlement records have given facilities to the zamindars to prove areas and rental of holdings. The large increase of rent suits in the districts of the Orissa, Patna, and Chittagong Divisions, which were surveyed in recent years, has attracted the attention of Government, and is being carefully examined.

12. Weather and crops, prices of food, and wages of labour.—The rainfall during the year was deficient in Bihar, Chota Nagpur, and Orissa, and was also badly distributed. Early cessation of the monsoon and the drought throughout the cold weather caused widespread injury to the winter rice and the rabi crops, especially in the North Bihar districts. The short outturn of crops over the greater part of the Province had the effect of raising the price of common rice, and in some districts prices were especially high. Wages remained stationary, except in a few localities, such as parts of the Midnapore and Palamau districts, where special demand on account of railway construction or other work caused some rise.

13. Material condition of the people.—The Board write that the high prices of the year pressed somewhat heavily on the classes dependent on money wages or fixed incomes. The year was no doubt generally one of diminished agricultural prosperity. The development of the industries of the mines and the mills was important, but still falls far short of counterbalancing to labourers deficient harvests.

The report called for on the utbandi system of tenure of lands in the district of Nadia is awaited.

1630 SUPPLEMENT TO THE CALCUTTA GAZETTE, NOVEMBER 19, 1902.

14. Agricultural Banks.—The Lieutenant-Governor notices with satisfaction that, as the result of the deputation of Mr. P. C. Lyon, ten agricultural banks or co-operative credit societies of raiyats were established chiefly on Government estates and wards' estates during the year, and that 22 more such banks have been opened since the close of the year. The special reports on the working of these banks, which have been received from the Commissioners of Divisions, will be separately examined.

15. The thanks of the Lieutenant-Governor are due to the Board for their efficient administration of the Land Revenue Department and for their excellent Report. The paragraphs in which officers are mentioned as deserving of special commendation will be communicated to the Appointment Depart-

ment.

In a Notification dated the 29th April 1902, the Lieutenant-Governor expressed his deep regret in announcing the sudden death of the Hon'ble Mr. Philip Nolan, Member of the Board of Revenue, who had long been a trusted counsellor of Government in the Revenue administration and who was on the eve of retirement. Mr. Nolan's intimate knowledge of questions relating to the land and his sound judgment were of the greatest service to the Province.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE REPORT OF THE BOARD OF REVENUE ON WARDS' AND ATTACHED ESTATES FOR 1901-1902.

REVENUE DEPARTMENT-LAND REVENUE.

Calcutta, the 17th November 1902.

RESOLUTION-No. 3994.

READ-

The Report of the Board of Revenue on the Wards' and Attached Estates in the Lower Provinces for the year 1901-1902.

THE Report on the administration of Wards' Estates and Attached and Encumbered Estates has been punctually submitted by the Board of Revenue.

2. In all, 140 such estates were under management during the year, or five more than in the previous year. The aggregate current demand of these estates on account of rents and cesses amounted to $119\frac{1}{4}$ lakhs of rupees, or about one-fifteenth of the whole cess and rent demand of these Provinces. The Burdwan Raj, which with its rental of 48 lakhs and land revenue of nearly 35 lakhs is much the most important estate under the management of the Board, has just passed into the hands of its proprietor after seventeen years of management by the Court of Wards. The estates next in importance, viz., Bettiah, Hatwa and Tikari, are all in the Patna Division; 70 of the estates, including all the Encumbered estates, are in the Chota Nagpur Division.

3. Revenue and cesses due to Government were generally punctually paid,
Payment of rent and cesses due
(1) to Government, (2) to superior
landlords.

The obligation to discharge such liabilities is similar to that owed to Government and should have the best attention of the Collectors The failure to pay the Government demands due from the Nawada and Maghra estates in Patna is not satisfactorily explained.

4. The total collections of rent and cesses during the year just exceeded 100 per cent. on the current demand, a percentage not quite so high as that of the preceding year, 100.4, which, however, was the highest percentage obtained in twenty years with one exception. The Bhagalpur Division did least well, and Orissa did best with a percentage of 108.9 obtained by good collections in the Kanika and Madhupur estates. Other districts in which collections were over 105 per cent. were Dinajpur, Chittagong, Saran, Muzaffarpur and Darbhanga. Short collections are insufficiently explained in the case of the Khagra estate in Purnea and the Majdiha estate in Dinajpur.

Balances were slightly reduced, and would have been further diminished but for poor collections in Sujamutha and Kujang, where there was failure of crops. More rent suits were instituted, and for larger sums than in the previous year; but there was a larger decrease in the number of certificates filed. On the whole, the collections made in a year of short harvests were generally sufficient.

5. Altogether twelve and-a-half lakhs of debts outstanding against the Reduction of debts.

Reduction of debts.

Shiuhar and Satkhira estates, in the Khujwa estate and Mubarik Hussain's estate in Saran, and in Mrs. Lucas's estate in Backergunge. The Lieutenant-Governor is pleased to learn that in the case of two encumbered estates in Chota Nagpur, which were released during the year, the debts had been fully paid, and that in twenty-seven more of the encumbered estates, the payments on account of debt during the year exceeded the sums provided in the schemes of management.

6. Under the head of expenditure on improvements, the Lieutenant-Governor notices with approval the large expenditure of the Burdwan Raj on schools and on its experimental farm, the expenditure of the great estates of Hatwa, Bettiah and